

MX150 RECEPTACLE 2X2 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

CPA
OPTIONAL
SEE BOM

RING

GROMMET CAP,
LENGTHENED

GROMMET CAP,
STANDARD

MAT SEAL

CONNECTOR HOUSING
FOR OPTIONS SEE BOM

PRIMARY LOCK REINFORCEMENT (PLR)

TERMINAL
POSITION 1

TERMINAL
POSITION 2

TERMINAL
POSITION 3

TERMINAL
POSITION 4

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
A-YW-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (STANDARD PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (STANDARD OPEN)	BLACK	SPS/NYLON GF20
GCLP	GROMMET CAP (LENGTHENED PLUGGED)	BLACK	SPS/NYLON GF20
GCLO	GROMMET CAP (LENGTHENED OPEN)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

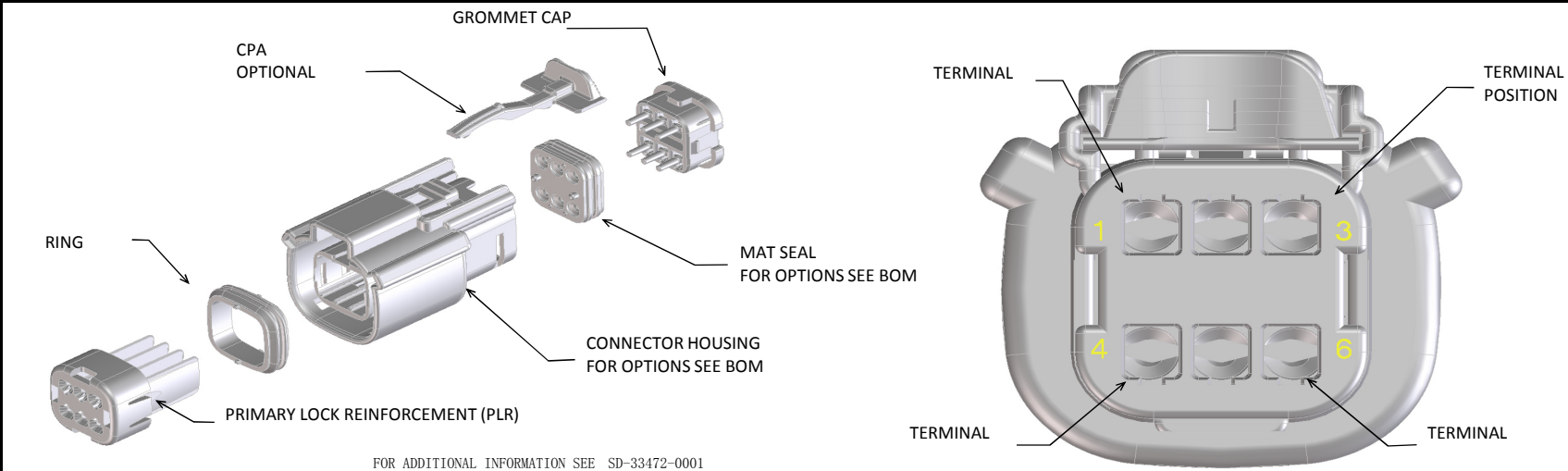
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS										STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL		1	2	3	4												
KEY A, BLACK, W/O CPA	33472-4001	A-BLK	GCO	PLR		M	R												SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-4002	B-LG	GCO	PLR		M	R												SALEABLE					
KEY C, BROWN, W/O CPA	33472-4003	C-BR	GCO	PLR		M	R												NOT RECOMMENDED	SEE 33472-4042				
KEY D, GREEN, W/O CPA	33472-4004	D-GR	GCO	PLR		M	R												NOT RECOMMENDED	SEE 33472-4043				
KEY A, BLACK, W/CPA	33472-4006	A-BLK	GCO	PLR	CPA	M	R												SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-4007	B-LG	GCO	PLR	CPA	M	R												SALEABLE					
KEY C, BROWN, W/CPA	33472-4008	C-BR	GCO	PLR	CPA	M	R												NOT RECOMMENDED	SEE 33472-4044				
KEY D, GREEN, W/CPA	33472-4009	D-GR	GCO	PLR	CPA	M	R												NOT RECOMMENDED	SEE 33472-4045				
KEY A, BLACK, W/O CPA	33472-4031	A-BLK	GCP	PLR		M	R	1	2	3	4								SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-4032	B-LG	GCP	PLR		M	R	1	2	3	4								SALEABLE					
KEY C, BROWN, W/O CPA	33472-4033	C-BR	GCP	PLR		M	R	1	2	3	4								NOT RECOMMENDED	SEE 33472-4046				
KEY D, GREEN, W/O CPA	33472-4034	D-GR	GCP	PLR		M	R	1	2	3	4								NOT RECOMMENDED	SEE 33472-4047				
KEY A, BLACK, W/O CPA	33472-4101	A-BLK	GCLO	PLR		M	R												SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-4102	B-LG	GCLO	PLR		M	R												SALEABLE					
KEY C, DARK GRAY, W/O CPA	33472-4103	C-DG	GCLO	PLR		M	R												SALEABLE					
KEY D, STONE GRAY, W/O CPA	33472-4104	D-SG	GCLO	PLR		M	R												SALEABLE					
KEY A, BLACK, W/CPA	33472-4105	A-BLK	GCLO	PLR	CPA	M	R												SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-4106	B-LG	GCLO	PLR	CPA	M	R												SALEABLE					
KEY C, DARK GRAY, W/CPA	33472-4107	C-DG	GCLO	PLR	CPA	M	R												SALEABLE					
KEY D, STONE GRAY, W/CPA	33472-4108	D-SG	GCLO	PLR	CPA	M	R												SALEABLE					
KEY A, BLACK, W/O CPA	33472-4109	A-BLK	GCLP	PLR		M	R	1	2	3	4								SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-4110	B-LG	GCLP	PLR		M	R	1	2	3	4								SALEABLE					
KEY C, DARK GRAY, W/O CPA	33472-4111	C-DG	GCLP	PLR		M	R	1	2	3	4								SALEABLE					
KEY D, STONE GRAY, W/O CPA	33472-4112	D-SG	GCLP	PLR		M	R	1	2	3	4								SALEABLE					
OBSOLETE	33472-4113																		OBSOLETE					
OBSOLETE	33472-4114																		OBSOLETE					
OBSOLETE	33472-4115																		OBSOLETE					
OBSOLETE	33472-4116																		OBSOLETE					
OBSOLETE	33472-4117																		OBSOLETE					
KEY A, BLACK, W/O CPA	33472-4035	A-BLK	GCP	PLR		M	R			2	3								SALEABLE					
KEY A, BLACK, W/O CPA	33472-4036	A-BLK	GCP	PLR		M	R	1		2	3								SALEABLE					
KEY A, BLACK, W/O CPA	33472-4037	A-BLK	GCP	PLR		M	R				3	4							SALEABLE					
KEY A, BLACK, W/O CPA	33472-4038	A-BLK	GCP	PLR		M	R					3							SALEABLE					
KEY A, BLACK, W/O CPA	33472-4039	A-BLK	GCP	PLR		M	R					4							SALEABLE					
KEY A, BLACK, W/O CPA	33472-4040	A-BLK	GCP	PLR		M	R			2									SALEABLE					



MX150 RECEPTACLE 2X2 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

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		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4										
KEY A, BLACK, W/O CPA	33472-4041	A-BLK	GCP	PLR		M	R	1	2									SALEABLE			
KEY C, DARK GRAY, W/O CPA	33472-4042	C-DG	GCO	PLR		M	R											SALEABLE			
KEY D, STONE GRAY, W/O CPA	33472-4043	D-SG	GCO	PLR		M	R											SALEABLE			
KEY C, DARK GRAY, W/CPA	33472-4044	C-DG	GCO	PLR	CPA	M	R											SALEABLE			
KEY D, STONE GRAY, W/CPA	33472-4045	D-SG	GCO	PLR	CPA	M	R											SALEABLE			
KEY C, DARK GRAY, W/O CPA	33472-4046	C-DG	GCP	PLR		M	R	1	2	3	4							SALEABLE			
KEY D, STONE GRAY, W/O CPA	33472-4047	D-SG	GCP	PLR		M	R	1	2	3	4							SALEABLE			
KEY A, BLACK, W/O CPA	33472-4048	A-BLK	GCP	PLR		M	R		2		4							SALEABLE			
KEY A, BLACK, W/CPA	33472-4049	A-BLK	GCP	PLR	CPA	M	R		2									SALEABLE			
KEY A, BLACK, W/CPA	33472-4050	A-BLK	GCP	PLR	CPA	M	R			3								SALEABLE			
KEY A, BLACK, W/CPA	33472-4051	A-BLK	GCP	PLR	CPA	M	R				4							SALEABLE			
KEY A, BLACK, W/O CPA	33472-4052	A-BLK	GCP	PLR		M	R		2		4							SALEABLE			
KEY A, YELLOW, W/CPA	33472-4053	A-YW	GCO	PLR	CPA	M	R					4						SALEABLE			
KEY A, BLACK, W/O CPA	33472-4054	A-BLK	GCP	PLR		M	R	1		3								SALEABLE			
KEY B, LIGHT GRAY, W/CPA	33472-4055	B-LG	GCP	PLR	CPA	M	R	1										SALEABLE			
KEY A, BLACK, W/O CPA	33472-4056	A-BLK	GCP	PLR		M	R	1										SALEABLE			
KEY A, BLACK, W/CPA	33472-4057	A-BLK	GCP	PLR	CPA	M	R	1	2	3	4							SALEABLE			
KEY A, BLACK, W/CPA	33472-4058	A-BLK	GCP	PLR	CPA	M	R		2	3								SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0501	A-BLK-CLIP	GCO	PLR		M	R											DESIGN RELEASE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0502	B-LG-CLIP	GCO	PLR		M	R											DESIGN RELEASE			
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-0503	C-DG-CLIP	GCO	PLR		M	R											DESIGN RELEASE			
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-0504	D-SG-CLIP	GCO	PLR		M	R											DESIGN RELEASE			
KEY A, YELLOW, WITH CLIPSLOT, W/O CPA	33472-0505	A-YW-CLIP	GCO	PLR		M	R											DESIGN RELEASE			
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0506	A-BLK-CLIP	GCO	PLR	CPA	M	R											DESIGN RELEASE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0507	B-LG-CLIP	GCO	PLR	CPA	M	R											DESIGN RELEASE			
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-0508	C-DG-CLIP	GCO	PLR	CPA	M	R											DESIGN RELEASE			
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-0509	D-SG-CLIP	GCO	PLR	CPA	M	R											DESIGN RELEASE			
KEY A, YELLOW, WITH CLIPSLOT, W/CPA	33472-0510	A-YW-CLIP	GCO	PLR	CPA	M	R											DESIGN RELEASE			

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A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-BR-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	BROWN	SPS/NYLON GF20
D-GR-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	GREEN	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
A-SG-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	YELLOW	SPS/NYLON GF20
GC	GROMMET CAP	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

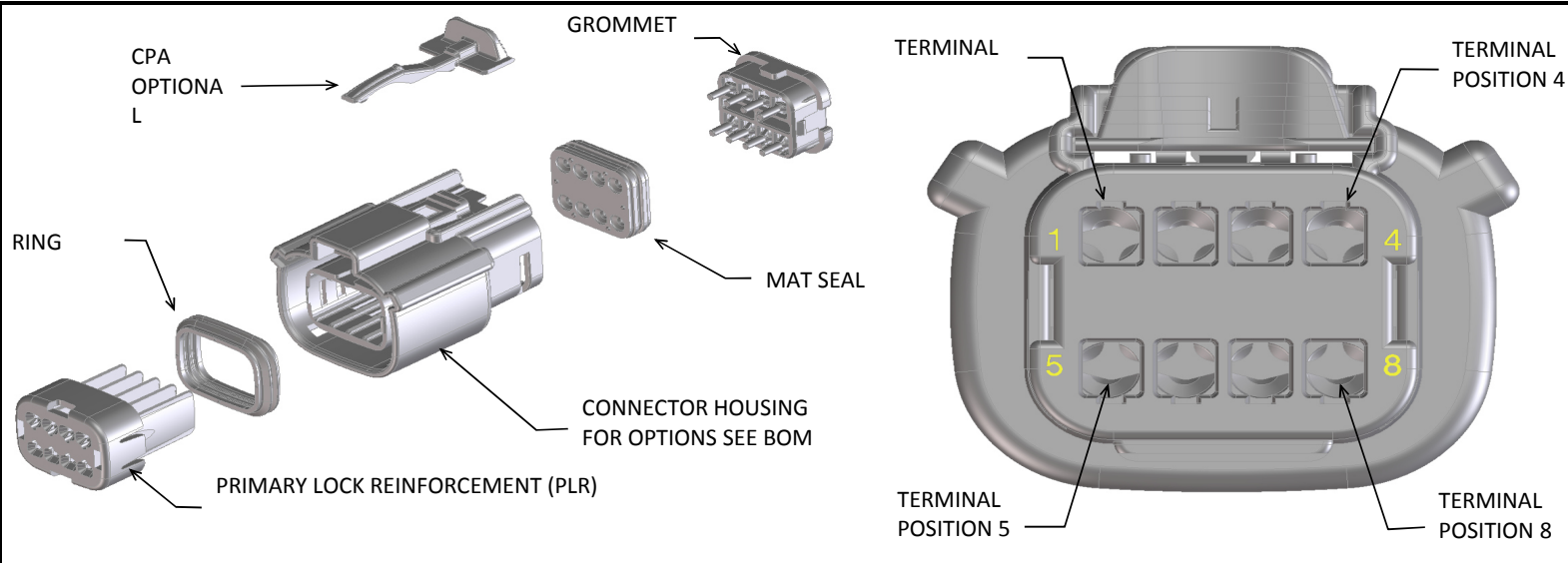
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS						STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION								BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL		1	2	3	4	5	6						
KEY A, BLACK, W/O CPA	33472-0601	A-BLK	GC	PLR		M	R								SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/O CPA	33472-0602	B-LG	GC	PLR			R								SALEABLE		34951-0610	34951-0620		
KEY C, BROWN, W/O CPA	33472-0603	C-BR	GC	PLR		M	R								NOT RECOMMENDED	SEE P/N 33472-0669	34951-0610	34951-0620		
KEY D, GREEN, W/O CPA	33472-0604	D-GR	GC	PLR		M	R								NOT RECOMMENDED	SEE P/N 33472-0668	34951-0610	34951-0620		
VOID KEY	33472-0605																			
KEY A, BLACK, W/CPA	33472-0606	A-BLK	GC	PLR	CPA	M	R								SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/CPA	33472-0607	B-LG	GC	PLR	CPA	M	R								SALEABLE		34951-0610	34951-0620		
KEY C, BROWN, W/CPA	33472-0608	C-BR	GC	PLR	CPA	M	R								NOT RECOMMENDED	SEE P/N 33472-0670	34951-0610	34951-0620		
KEY D, GREEN, W/CPA	33472-0609	D-GR	GC	PLR	CPA	M	R								NOT RECOMMENDED	SEE P/N 33472-0671	34951-0610	34951-0620		
VOID KEY	33472-0610																			
KEY A, BLACK, W/O CPA	33472-0611	A-BLK	GC	PLR		M	R				3				SALEABLE	SAME AS P/N 33472-0658	34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/O CPA	33472-0612	B-LG	GC	PLR		M	R				3				SALEABLE		34951-0610	34951-0620		
KEY C, BROWN, W/O CPA	33472-0613	C-BR	GC	PLR		M	R				3				NOT RECOMMENDED		34951-0610	34951-0620		
KEY D, GREEN, W/O CPA	33472-0614	D-GR	GC	PLR		M	R				3				NOT RECOMMENDED		34951-0610	34951-0620		
VOID KEY	33472-0615																			
KEY A, BLACK, W/CPA	33472-0616	A-BLK	GC	PLR	CPA	M	R				3				SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/CPA	33472-0617	B-LG	GC	PLR	CPA	M	R				3				SALEABLE		34951-0610	34951-0620		
KEY C, BROWN, W/CPA	33472-0618	C-BR	GC	PLR	CPA	M	R				3				NOT RECOMMENDED		34951-0610	34951-0620		
KEY D, GREEN, W/CPA	33472-0619	D-GR	GC	PLR	CPA	M	R				3				NOT RECOMMENDED		34951-0610	34951-0620		
VOID KEY	33472-0620																			
KEY A, BLACK, W/O CPA	33472-0621	A-BLK	GC	PLR		M	R				3	4			SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/O CPA	33472-0622	B-LG	GC	PLR		M	R				3	4			SALEABLE		34951-0610	34951-0620		
KEY C, BROWN, W/O CPA	33472-0623	C-BR	GC	PLR		M	R				3	4			NOT RECOMMENDED		34951-0610	34951-0620		
KEY D, GREEN, W/O CPA	33472-0624	D-GR	GC	PLR		M	R				3	4			NOT RECOMMENDED		34951-0610	34951-0620		
VOID KEY	33472-0625																			
KEY A, BLACK, W/CPA	33472-0626	A-BLK	GC	PLR	CPA	M	R				3	4			SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/CPA	33472-0627	B-LG	GC	PLR	CPA	M	R				3	4			SALEABLE		34951-0610	34951-0620		
KEY C, BROWN, W/CPA	33472-0628	C-BR	GC	PLR	CPA	M	R				3	4			NOT RECOMMENDED		34951-0610	34951-0620		
KEY D, GREEN, W/CPA	33472-0629	D-GR	GC	PLR	CPA	M	R				3	4			NOT RECOMMENDED		34951-0610	34951-0620		
VOID KEY	33472-0630																			
KEY A, BLACK, W/O CPA, W/O MAT SEAL	33472-0631	A-BLK	GC	PLR			R									NOT VALIDATED	34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/O CPA, W/O MAT SEAL	33472-0632	B-LG	GC	PLR			R									NOT VALIDATED	34951-0610	34951-0620		
KEY C, BROWN, W/O CPA, W/O MAT SEAL	33472-0633	C-BR	GC	PLR			R								NOT RECOMMENDED	NOT VALIDATED	34951-0610	34951-0620		
KEY D, GREEN, W/O CPA, W/O MAT SEAL	33472-0634	D-GR	GC	PLR			R								NOT RECOMMENDED	NOT VALIDATED	34951-0610	34951-0620		
VOID KEY	33472-0635																			
KEY A, BLACK, W/O CPA	33472-0636	A-BLK	GC	PLR		M	R		1	2	3	4	5	6	SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/O CPA	33472-0637	B-LG	GC	PLR		M	R		1	2	3	4	5	6	SALEABLE		34951-0610	34951-0620		
KEY C, BROWN, W/O CPA	33472-0638	C-BR	GC	PLR		M	R		1	2	3	4	5	6	NOT RECOMMENDED	SEE P/N 33472-0749	34951-0610	34951-0620		
KEY D, GREEN, W/O CPA	33472-0639	D-GR	GC	PLR		M	R		1	2	3	4	5	6	NOT RECOMMENDED	SEE P/N 33472-0750	34951-0610	34951-0620		
VOID KEY	33472-0640																			
KEY A, BLACK, W/O CPA	33472-0641	A-BLK	GC	PLR		M	R			2	3	4	5		SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0642	A-BLK	GC	PLR		M	R					4			SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0643	A-BLK	GC	PLR	CPA	M	R		1		3	4			SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/CPA	33472-0644	B-LG	GC	PLR	CPA	M	R		1		3	4			SALEABLE		34951-0610	34951-0620		
KEY C, BROWN, W/CPA	33472-0645	C-BR	GC	PLR	CPA	M	R		1		3	4			NOT RECOMMENDED		34951-0610	34951-0620		
KEY D, GREEN, W/CPA	33472-0646	D-GR	GC	PLR	CPA	M	R		1		3	4			NOT RECOMMENDED		34951-0610	34951-0620		
VOID KEY	33472-0647																			
KEY A, BLACK, W/O CPA	33472-0648	A-BLK	GC	PLR		M	R		1		3	4		6	SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/O CPA	33472-0649	B-LG	GC	PLR		M	R		1		3	4		6	SALEABLE		34951-0610	34951-0620		
KEY C, BROWN, W/O CPA	33472-0650	C-BR	GC	PLR		M	R		1		3	4		6	NOT RECOMMENDED		34951-0610	34951-0620		
KEY D, GREEN, W/O CPA	33472-0651	D-GR	GC	PLR		M	R		1		3	4		6	NOT RECOMMENDED		34951-0610	34951-0620		
VOID KEY	33472-0652																			
KEY A, BLACK, W/CPA	33472-0653	A-BLK	GC	PLR	CPA	M	R		1		3	4		6	SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/CPA	33472-0654	B-LG	GC	PLR	CPA	M	R		1		3	4		6	SALEABLE		34951-0610	34951-0620		
KEY C, BROWN, W/CPA	33472-0655	C-BR	GC	PLR	CPA	M	R		1		3	4		6	NOT RECOMMENDED		34951-0610	34951-0620		
KEY D, GREEN, W/CPA	33472-0656	D-GR	GC	PLR	CPA	M	R		1		3	4		6	NOT RECOMMENDED		34951-0610	34951-0620		
VOID KEY	33472-0657																			
KEY A, BLACK, W/O CPA	33472-0658	A-BLK	GC	PLR		M	R				3				SALEABLE		34951-0610	34951-0620		



MX150 RECEPTACLE 2X3 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS						STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION								BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6						
KEY A, BLACK, W/O CPA	33472-0659	A-BLK	GC	PLR		M	R			3		5	6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0660	A-BLK	GC	PLR	CPA	M	R	1	2	3	4	5	6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0661	A-BLK	GC	PLR		M	R		2					SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0662	A-BLK	GC	PLR		M	R		2			5		SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0663	A-BLK	GC	PLR		M	R					5	6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0664	A-BLK	GC	PLR		M	R				4	5	6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0665	A-BLK	GC	PLR		M	R	1						SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0666	A-BLK	GC	PLR		M	R		2			5	6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0667	A-BLK	GC	PLR		M	R	1		3		5	6	SALEABLE		34951-0610	34951-0620		
KEY C, DARK GRAY, W/O CPA	33472-0668	GC	PLR			M	R							SALEABLE		34951-0610	34951-0620		
KEY D, STONE GRAY, W/O CPA	33472-0669	D-SG	GC	PLR		M	R							SALEABLE		34951-0610	34951-0620		
KEY C, DARK GRAY, W/CPA	33472-0670	C-DG	GC	PLR	CPA	M	R							SALEABLE		34951-0610	34951-0620		
KEY D, STONE GRAY, W/CPA	33472-0671	D-SG	GC	PLR	CPA	M	R							SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/O CPA	33472-0672	B-LG	GC	PLR		M	R					5		SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0673	A-BLK	GC	PLR		M	R						6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0674	A-BLK	GC	PLR	CPA	M	R					5	6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0675	A-BLK	GC	PLR	CPA	M	R						6	SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/CPA	33472-0676	B-LG	GC	PLR	CPA	M	R	1				5		SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/O CPA	33472-0677	B-LG	GC	PLR		M	R	1				5		SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/O CPA	33472-0678	B-LG	GC	PLR		M	R					5	6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0679	A-BLK	GC	PLR	CPA	M	R	1	2	3				SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0680	A-BLK	GC	PLR		M	R	1	2	3				SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0681	A-BLK	GC	PLR	CPA	M	R		2					SALEABLE		34951-0610	34951-0620		
KEY A, YELLOW, W/CPA	33472-0682	A-YW	GC	PLR	CPA	M	R							SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0683	A-BLK	GC	PLR		M	R			3		5	6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0684	A-BLK	GC	PLR	CPA	M	R		2	3				SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/CPA	33472-0685	B-LG	GC	PLR	CPA	M	R	1	2	3	4	5	6	SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/CPA	33472-0686	B-LG	GC	PLR	CPA	M	R		2					SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/O CPA	33472-0687	A-BLK	GC	PLR		M	R	1		3				SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0688	A-BLK	GC	PLR	CPA	M	R				4	5	6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0689	A-BLK	GC	PLR	CPA	M	R				4			SALEABLE		34951-0610	34951-0620		
KEY B, LIGHT GRAY, W/CPA	33472-0690	B-LG	GC	PLR	CPA	M	R				4			SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0691	A-BLK	GC	PLR	CPA	M	R	1		3		5		SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, W/CPA	33472-0692	A-BLK	GC	PLR	CPA	M	R		2		4		6	SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0701	A-BLK-CLIP	GC	PLR		M	R							SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0702	B-LG-CLIP	GC	PLR		M	R							SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/O CPA	33472-0703	C-BR-CLIP	GC	PLR		M	R							NOT RECOMMENDED—SEE P/N 33472-0714					
KEY D, GREEN, WITH CLIPSLOT, W/O CPA	33472-0704	D-GR-CLIP	GC	PLR		M	R							NOT RECOMMENDED—SEE P/N 33472-0715					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0705	A-BLK-CLIP	GC	PLR	CPA	M	R							SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0706	B-LG-CLIP	GC	PLR	CPA	M	R							SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/CPA	33472-0707	C-BR-CLIP	GC	PLR	CPA	M	R							NOT RECOMMENDED—SEE P/N 33472-0716					
KEY D, GREEN, WITH CLIPSLOT, W/CPA	33472-0708	D-GR-CLIP	GC	PLR	CPA	M	R							NOT RECOMMENDED—SEE P/N 33472-0717					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0709	A-BLK-CLIP	GC	PLR		M	R			3				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0710	A-BLK-CLIP	GC	PLR		M	R		2	3	4	5		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0711	A-BLK-CLIP	GC	PLR		M	R					5	6	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0712	A-BLK-CLIP	GC	PLR		M	R			3	4			SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0713	B-LG-CLIP	GC	PLR		M	R	1				5		SALEABLE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-0714	C-DG-CLIP	GC	PLR		M	R							SALEABLE					
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-0715	D-SG-CLIP	GC	PLR		M	R							SALEABLE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-0716	C-DG-CLIP	GC	PLR	CPA	M	R							SALEABLE					
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-0717	D-SG-CLIP	GC	PLR	CPA	M	R							SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0718	A-BLK-CLIP	GC	PLR		M	R			3			6	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0719	B-LG-CLIP	GC	PLR	CPA	M	R	1				5		SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0720	B-LG-CLIP	GC	PLR		M	R					5		SALEABLE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-0721	C-DG-CLIP	GC	PLR		M	R			3				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0722	A-BLK-CLIP	GC	PLR		M	R			4		5	6	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0723	A-BLK-CLIP	GC	PLR		M	R		2	3				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0724	A-BLK-CLIP	GC	PLR		M	R		2					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0725	A-BLK-CLIP	GC	PLR		M	R			3		5		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0726	A-BLK-CLIP	GC	PLR		M	R							SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0727	A-BLK-CLIP	GC	PLR		M	R							SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0728	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0729	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0730	A-BLK-CLIP	GC	PLR		M	R				4			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0731	A-BLK-CLIP	GC	PLR		M	R				4		6	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0732	B-LG-CLIP	GC	PLR		M	R				4	5	6	SALEABLE					
KEY A, BLACK, W/CPA	33472-0733	A-BLK	GC	PLR	CPA	M	R		2			5		SALEABLE		34951-0610	34951-0620		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0734	A-BLK-CLIP	GC	PLR		M	R					5		SALEABLE					
KEY A, BLACK, W/O CPA	33472-0735	A-BLK	GC	PLR		M	R					5		SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-0736	B-LG	GC	PLR		M	R				4	5	6	SALEABLE					
KEY A, BLACK, W/CPA	33472-0737	A-BLK	GC	PLR	CPA	M	R	1						SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-0738	B-LG	GC	PLR	CPA	M	R	1						SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0739	A-BLK-CLIP	GC	PLR	CPA	M	R	1	2			5	6	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0740	A-BLK-CLIP	GC	PLR	CPA	M	R		2	3	4	5		SALEABLE					
KEY A, BLACK, W/O CPA	33472-0741	A-BLK	GC	PLR		M	R			3				SALEABLE					
KEY A, BLACK, W/O CPA	33472-0742	A-BLK	GC	PLR		M	R	1				5	6	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-0743	B-LG	GC	PLR		M	R	1				5	6	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0744	A-BLK-CLIP	GC	PLR	CPA	M	R			3				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0745	A-BLK-CLIP	GC	PLR		M	R	1			4			SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-0746	B-LG	GC	PLR	CPA	M	R				4	5	6	SALEABLE					
KEY A, BLACK, W/CPA	33472-0747	A-BLK	GC	PLR	CPA	M	R		2	3				SALEABLE					
KEY C, DARK GRAY, W/O CPA	33472-0748	C-DG	GC	PLR		M	R							SALEABLE					
KEY C, DARK GRAY, W/O CPA	33472-0749	C-DG	GC	PLR		M	R	1	2	3	4	5	6	SALEABLE		34951-0610	34951-0620		
KEY D, STONE GRAY, W/O CPA	33472-0750	D-SG	GC	PLR		M	R	1	2	3	4	5	6	SALEABLE		34951-0610	34951-0620		

MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
D-BLK	HOUSING, KEYING OPTION D	BLACK	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-BR-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	BROWN	SPS/NYLON GF20
D-GR-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	GREEN	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
D-BLK-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
RG	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE
RR	RING SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8						
KEY A, BLACK, W/O CPA	33472-0801	A-BLK	GCO	PLR		M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-0802	B-LG	GCO	PLR		M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-0803	C-BR	GCO	PLR		M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0879	34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-0804	D-GR	GCO	PLR		M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0880	34951-0810	34951-0820		
KEY D, BLACK, W/O CPA	33472-0805	D-BLK	GCO	PLR		M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-0806	A-BLK	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-0807	B-LG	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/CPA	33472-0808	C-BR	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0881	34951-0810	34951-0820		
KEY D, GREEN, W/CPA	33472-0809	D-GR	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0882	34951-0810	34951-0820		
VOID KEY	33472-0810																				
KEY A, BLACK, W/O CPA	33472-0811	A-BLK	GCP	PLR		M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-0812	B-LG	GCP	PLR		M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-0813	C-BR	GCP	PLR		M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-0814	D-GR	GCP	PLR		M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
VOID KEY	33472-0815																				
KEY A, BLACK, W/CPA	33472-0816	A-BLK	GCP	PLR	CPA	M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-0817	B-LG	GCP	PLR	CPA	M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/CPA	33472-0818	C-BR	GCP	PLR	CPA	M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, GREEN, W/CPA	33472-0819	D-GR	GCP	PLR	CPA	M	RG				4					PLANNED OBSOLESCENCE	SEE P/N 33472-1009	34951-0810	34951-0820		
VOID KEY	33472-0820																				
KEY A, BLACK, W/O CPA	33472-0821	A-BLK	GCP	PLR		M	RG				4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-0822	B-LG	GCP	PLR		M	RG				4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-0823	C-BR	GCP	PLR		M	RG				4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-0824	D-GR	GCP	PLR		M	RG				4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
VOID KEY	33472-0825																				
KEY A, BLACK, W/CPA	33472-0826	A-BLK	GCP	PLR	CPA	M	RG				4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-0827	B-LG	GCP	PLR	CPA	M	RG				4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/CPA	33472-0828	C-BR	GCP	PLR	CPA	M	RG				4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, GREEN, W/CPA	33472-0829	D-GR	GCP	PLR	CPA	M	RG				4	5				PLANNED OBSOLESCENCE	SEE P/N 33472-1010	34951-0810	34951-0820		
VOID KEY	33472-0830																				
KEY A, BLACK, W/O CPA	33472-0831	A-BLK	GCP	PLR		M	RG	1			4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-0832	B-LG	GCP	PLR		M	RG	1			4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-0833	C-BR	GCP	PLR		M	RG	1			4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-0834	D-GR	GCP	PLR		M	RG	1			4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
VOID KEY	33472-0835																				
KEY A, BLACK, W/CPA	33472-0836	A-BLK	GCP	PLR	CPA	M	RG	1			4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-0837	B-LG	GCP	PLR	CPA	M	RG	1			4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/CPA	33472-0838	C-BR	GCP	PLR	CPA	M	RG	1			4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, GREEN, W/CPA	33472-0839	D-GR	GCP	PLR	CPA	M	RG	1			4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
VOID KEY	33472-0840																				
KEY A, BLACK, W/O CPA	33472-0841	A-BLK	GCP	PLR		M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-0842	B-LG	GCP	PLR		M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-0843	C-BR	GCP	PLR		M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-0844	D-GR	GCP	PLR		M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		

molex

MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8						
VOID KEY	33472-0845																				
KEY A, BLACK, W/CPA	33472-0846	A-BLK	GCP	PLR	CPA	M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-0847	B-LG	GCP	PLR	CPA	M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/CPA	33472-0848	C-BR	GCP	PLR	CPA	M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, GREEN, W/CPA	33472-0849	D-GR	GCP	PLR	CPA	M	RG	1			4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
VOID KEY	33472-0850																				
KEY A, BLACK, W/O CPA	33472-0851	A-BLK	GCP	PLR		M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-0852	B-LG	GCP	PLR		M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-0853	C-BR	GCP	PLR		M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-0854	D-GR	GCP	PLR		M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, BLACK, W/O CPA	33472-0855	D-BLK	GCP	PLR		M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-0856	A-BLK	GCP	PLR	CPA	M	RG		2				6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-0857	A-BLK	GCP	PLR	CPA	M	RG	1	2			5	6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-0858	A-BLK	GCP	PLR	CPA	M	RG	1	2	3		5	6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0859	A-BLK	GCP	PLR		M	RG	1	2	3			6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, BLACK, W/O CPA	33472-0860	D-BLK	GCP	PLR		M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0861	A-BLK	GCP	PLR		M	RG							8		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0862	A-BLK	GCP	PLR		M	RG	1								PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0863	A-BLK	GCP	PLR		M	RG		2	3		5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0864	A-BLK	GCP	PLR		M	RG	1		3		5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0865	A-BLK	GCP	PLR		M	RG	1					6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0866	A-BLK	GCP	PLR		M	RG		2	3		5	6		8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0867	A-BLK	GCP	PLR		M	RG	1		3		5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0868	A-BLK	GCP	PLR		M	RG					5	6		8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0869	A-BLK	GCP	PLR		M	RG						6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0870	A-BLK	GCP	PLR		M	RG	1		3		5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0871	A-BLK	GCP	PLR		M	RG		2	3	4	5	6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0872	A-BLK	GCP	PLR		M	RG							7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0873	A-BLK	GCP	PLR		M	RG		2	3			6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0874	A-BLK	GCP	PLR		M	RG		2	3						PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0875	A-BLK	GCP	PLR		M	RG	1			4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0876	A-BLK	GCP	PLR		M	RG		2	3		5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-0877	A-BLK	GCP	PLR	CPA	M	RG							8		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0878	A-BLK	GCP	PLR		M	RG			3		5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, DARK GRAY, W/O CPA	33472-0879	C-DG	GCO	PLR		M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/O CPA	33472-0880	D-SG	GCO	PLR		M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY C, DARK GRAY, W/CPA	33472-0881	C-DG	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/CPA	33472-0882	D-SG	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0883	A-BLK	GCP	PLR		M	RG		2	3	4	5		7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0884	A-BLK	GCP	PLR		M	RG			3			6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0885	A-BLK	GCP	PLR		M	RG		2	3	4	5	6		8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0886	A-BLK	GCP	PLR		M	RG			3			6		8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-0887	B-LG	GCP	PLR	CPA	M	RG								8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-0888	B-LG	GCP	PLR		M	RG	1					6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0889	A-BLK	GCP	PLR		M	RG	1				5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, YELLOW, W/CPA	33472-0890	A-YW	GCP	PLR	CPA	M	RG		2	3						PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, YELLOW, W/CPA	33472-0891	A-YW	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, YELLOW, W/O CPA	33472-0892	A-YW	GCO	PLR		M	RG									PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-0893	A-BLK	GCP	PLR	CPA	M	RG						6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-0894	A-BLK	GCP	PLR	CPA	M	RG	1	2	3			6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-0895	A-BLK	GCP	PLR		M	RG	1	2							PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1001	A-BLK	GCP	PLR		M	RG	1	2	3	4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-1002	B-LG	GCP	PLR		M	RG						6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1003	A-BLK	GCP	PLR		M	RG	1			4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1004	A-BLK	GCP	PLR		M	RG		2	3		5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1005	A-BLK	GCP	PLR	CPA	M	RG								8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1006	A-BLK	GCP	PLR		M	RG	1	2	3	4	5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1007	A-BLK	GCP	PLR	CPA	M	RG						6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1008	A-BLK	GCP	PLR	CPA	M	RG							7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/CPA	33472-1009	D-SG	GCP	PLR	CPA	M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/CPA	33472-1010	D-SG	GCP	PLR	CPA	M	RG				4	5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/CPA	33472-1011	D-SG	GCP	PLR	CPA	M	RG				4	5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1012	A-BLK	GCP	PLR		M	RG				4			7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1013	A-BLK	GCP	PLR	CPA	M	RG			3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1014	A-BLK	GCP	PLR		M	RG			3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1015	A-BLK	GCP	PLR	CPA	M	RG				4			7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1016	A-BLK	GCP	PLR		M	RG						6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1017	A-BLK	GCP	PLR		M	RG	1		3	4				8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1018	A-BLK	GCP	PLR	CPA	M	RG					5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1019	A-BLK	GCP	PLR	CPA	M	RG							7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1020	A-BLK	GCP	PLR	CPA	M	RG		2	3	4		6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1021	A-BLK	GCP	PLR	CPA	M	RG	1	2	3	4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1022	A-BLK	GCP	PLR	CPA	M	RG	1				5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1023	A-BLK	GCP	PLR		M	RG					5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1024	A-BLK	GCP	PLR		M	RG			3	4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		

molex

MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8						
KEY D, STONE GRAY, W/O CPA	33472-1025	D-SG	GCP	PLR		M	RG				4	5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/O CPA	33472-1026	D-SG	GCP	PLR		M	RG				4					PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-1027	B-LG	GCP	PLR		M	RG							7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1028	A-BLK	GCP	PLR		M	RG	1	2	3	4			7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1029	A-BLK	GCP	PLR		M	RG			3	4				8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1030	A-BLK	GCP	PLR		M	RG	1	2	3	4	5		7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1031	A-BLK	GCP	PLR		M	RG					5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1032	A-BLK	GCP	PLR		M	RG		2			5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-1033	B-LG	GCP	PLR		M	RG	1		3					8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-1034	B-LG	GCP	PLR		M	RG			3					8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-1035	B-LG	GCP	PLR		M	RG	1								PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1036	A-BLK	GCP	PLR		M	RG	1							8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1037	A-BLK	GCP	PLR		M	RG						6		8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1038	A-BLK	GCP	PLR		M	RG	1			4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1039	A-BLK	GCP	PLR		M	RG		2					7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-1040	B-LG	GCP	PLR		M	RG					5		7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1041	A-BLK	GCP	PLR		M	RG				4	5	6	7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1042	A-BLK	GCP	PLR		M	RG					5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1043	A-BLK	GCP	PLR		M	RG		2		4	5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1044	A-BLK	GCP	PLR		M	RG	1	2	3	4		6	7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1045	A-BLK	GCP	PLR		M	RG				4		6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-1046	A-BLK	GCP	PLR	CPA	M	RG	1						7		PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-1047	B-LG	GCP	PLR		M	RG					5				PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1048	A-BLK	GCP	PLR		M	RG	1	2				6		8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1049	A-BLK	GCP	PLR		M	RG	1	2						8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1050	A-BLK	GCP	PLR		M	RG				4	5	6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1051	A-BLK	GCP	PLR		M	RG	1	2	3			6			PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1052	A-BLK	GCP	PLR		M	RG				4	5		7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1053	A-BLK	GCP	PLR		M	RG			3	4			7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1054	A-BLK	GCP	PLR		M	RG	1		3	4			7	8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1055	A-BLK	GCP	PLR		M	RG				4				8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-1056	A-BLK	GCP	PLR		M	RG				4	5			8	PLANNED OBSOLESCENCE		34951-0810	34951-0820		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0901	A-BLK-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0902	B-LG-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE					
KEY C, BROWN, WITH CLIPSLOT, W/O CPA	33472-0903	C-BR-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0922				
KEY D, GREEN, WITH CLIPSLOT, W/O CPA	33472-0904	D-GR-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0923				
KEY D, BLACK, WITH CLIPSLOT, W/O CPA	33472-0905	D-BLK-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0906	A-BLK-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0907	B-LG-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE					
KEY C, BROWN, WITH CLIPSLOT, W/CPA	33472-0908	C-BR-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0924				
KEY D, GREEN, WITH CLIPSLOT, W/CPA	33472-0909	D-GR-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE	SEE P/N 33472-0925				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0910	A-BLK-CLIP	GCP	PLR		M	RG				4					PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0920	A-BLK-CLIP	GCP	PLR		M	RG				4				8	PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0921	A-BLK-CLIP	GCP	PLR		M	RG								8	PLANNED OBSOLESCENCE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-0922	C-DG-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE					
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-0923	D-SG-CLIP	GCO	PLR		M	RG									PLANNED OBSOLESCENCE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-0924	C-DG-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE					
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-0925	D-SG-CLIP	GCO	PLR	CPA	M	RG									PLANNED OBSOLESCENCE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0926	B-LG-CLIP	GCP	PLR		M	RG				4				8	PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0927	A-BLK-CLIP	GCP	PLR	CPA	M	RG				4				8	PLANNED OBSOLESCENCE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0928	B-LG-CLIP	GCP	PLR	CPA	M	RG				4				8	PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0929	A-BLK-CLIP	GCP	PLR		M	RG				4	5		7	8	PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0930	A-BLK-CLIP	GCP	PLR		M	RG		2	3	4	5		7	8	PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0931	A-BLK-CLIP	GCP	PLR		M	RG	1	2	3			6			PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0932	A-BLK-CLIP	GCP	PLR		M	RG	1					6			PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0933	A-BLK-CLIP	GCP	PLR	CPA	M	RG								8	PLANNED OBSOLESCENCE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0934	B-LG-CLIP	GCP	PLR	CPA	M	RG								8	PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0935	A-BLK-CLIP	GCP	PLR	CPA	M	RG		2	3	4		6	7	8	PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0936	A-BLK-CLIP	GCP	PLR		M	RG						6	7	8	PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0937	A-BLK-CLIP	GCP	PLR		M	RG					5			8	PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0938	A-BLK-CLIP	GCP	PLR		M	RG					5				PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0939	A-BLK-CLIP	GCP	PLR		M	RG				4	5	6	7	8	PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0940	A-BLK-CLIP	GCP	PLR		M	RG	1	2			5	6			PLANNED OBSOLESCENCE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0941	A-BLK-CLIP	GCP	PLR		M	RG	1	2	3	4	5	6			PLANNED OBSOLESCENCE					
KEY A, BLACK, W/O CPA	33472-4801	A-BLK	GCO	PLR		M	RR									SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-4802	B-LG	GCO	PLR		M	RR									SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-4803	C-BR	GCO	PLR		M	RR									NOT RECOMMENDED	SEE P/N 33472-4879	34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-4804	D-GR	GCO	PLR		M	RR									NOT RECOMMENDED	SEE P/N 33472-4880	34951-0810	34951-0820		
KEY D, BLACK, W/O CPA	33472-4805	D-BLK	GCO	PLR		M	RR									SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-4806	A-BLK	GCO	PLR	CPA	M	RR									SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-4807	B-LG	GCO	PLR	CPA	M	RR									SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/CPA	33472-4808	C-BR	GCO	PLR	CPA	M	RR									NOT RECOMMENDED	SEE P/N 33472-4881	34951-0810	34951-0820		
KEY D, GREEN, W/CPA	33472-4809	D-GR	GCO	PLR	CPA	M	RR									NOT RECOMMENDED	SEE P/N 33472-4882	34951-0810	34951-0820		
VOID KEY	33472-4810																				
KEY A, BLACK, W/O CPA	33472-4811	A-BLK	GCP	PLR		M	RR				4					SALEABLE		34951-0810	34951-0820		

molex

MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8						
KEY B, LIGHT GRAY, W/O CPA	33472-4812	B-LG	GCP	PLR		M	RR				4					SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-4813	C-BR	GCP	PLR		M	RR				4					NOT RECOMMENDED		34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-4814	D-GR	GCP	PLR		M	RR				4					NOT RECOMMENDED		34951-0810	34951-0820		
VOID KEY	33472-4815																				
KEY A, BLACK, W/CPA	33472-4816	A-BLK	GCP	PLR	CPA	M	RR				4					SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-4817	B-LG	GCP	PLR	CPA	M	RR				4					SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/CPA	33472-4818	C-BR	GCP	PLR	CPA	M	RR				4					NOT RECOMMENDED		34951-0810	34951-0820		
KEY D, GREEN, W/CPA	33472-4819	D-GR	GCP	PLR	CPA	M	RR				4					NOT RECOMMENDED	SEE P/N 33472-5009	34951-0810	34951-0820		
VOID KEY	33472-4820																				
KEY A, BLACK, W/O CPA	33472-4821	A-BLK	GCP	PLR		M	RR				4	5				SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-4822	B-LG	GCP	PLR		M	RR				4	5				SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-4823	C-BR	GCP	PLR		M	RR				4	5				NOT RECOMMENDED		34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-4824	D-GR	GCP	PLR		M	RR				4	5				NOT RECOMMENDED		34951-0810	34951-0820		
VOID KEY	33472-4825																				
KEY A, BLACK, W/CPA	33472-4826	A-BLK	GCP	PLR	CPA	M	RR				4	5				SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-4827	B-LG	GCP	PLR	CPA	M	RR				4	5				SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/CPA	33472-4828	C-BR	GCP	PLR	CPA	M	RR				4	5				NOT RECOMMENDED		34951-0810	34951-0820		
KEY D, GREEN, W/CPA	33472-4829	D-GR	GCP	PLR	CPA	M	RR				4	5				NOT RECOMMENDED	SEE P/N 33472-5010	34951-0810	34951-0820		
VOID KEY	33472-4830																				
KEY A, BLACK, W/O CPA	33472-4831	A-BLK	GCP	PLR		M	RR	1			4	5				SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-4832	B-LG	GCP	PLR		M	RR	1			4	5				SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-4833	C-BR	GCP	PLR		M	RR	1			4	5				NOT RECOMMENDED		34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-4834	D-GR	GCP	PLR		M	RR	1			4	5				NOT RECOMMENDED		34951-0810	34951-0820		
VOID KEY	33472-4835																				
KEY A, BLACK, W/CPA	33472-4836	A-BLK	GCP	PLR	CPA	M	RR	1			4	5				SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-4837	B-LG	GCP	PLR	CPA	M	RR	1			4	5				SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/CPA	33472-4838	C-BR	GCP	PLR	CPA	M	RR	1			4	5				NOT RECOMMENDED		34951-0810	34951-0820		
KEY D, GREEN, W/CPA	33472-4839	D-GR	GCP	PLR	CPA	M	RR	1			4	5				NOT RECOMMENDED		34951-0810	34951-0820		
VOID KEY	33472-4840																				
KEY A, BLACK, W/O CPA	33472-4841	A-BLK	GCP	PLR		M	RR	1			4	5			8	SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-4842	B-LG	GCP	PLR		M	RR	1			4	5			8	SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-4843	C-BR	GCP	PLR		M	RR	1			4	5			8	NOT RECOMMENDED		34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-4844	D-GR	GCP	PLR		M	RR	1			4	5			8	NOT RECOMMENDED		34951-0810	34951-0820		
VOID KEY	33472-4845																				
KEY A, BLACK, W/CPA	33472-4846	A-BLK	GCP	PLR	CPA	M	RR	1			4	5			8	SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/CPA	33472-4847	B-LG	GCP	PLR	CPA	M	RR	1			4	5			8	SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/CPA	33472-4848	C-BR	GCP	PLR	CPA	M	RR	1			4	5			8	NOT RECOMMENDED		34951-0810	34951-0820		
KEY D, GREEN, W/CPA	33472-4849	D-GR	GCP	PLR	CPA	M	RR	1			4	5			8	NOT RECOMMENDED		34951-0810	34951-0820		
VOID KEY	33472-4850																				
KEY A, BLACK, W/O CPA	33472-4851	A-BLK	GCP	PLR		M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-4852	B-LG	GCP	PLR		M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY C, BROWN, W/O CPA	33472-4853	C-BR	GCP	PLR		M	RR	1	2	3	4	5	6	7	8	NOT RECOMMENDED		34951-0810	34951-0820		
KEY D, GREEN, W/O CPA	33472-4854	D-GR	GCP	PLR		M	RR	1	2	3	4	5	6	7	8	NOT RECOMMENDED		34951-0810	34951-0820		
KEY D, BLACK, W/O CPA	33472-4855	D-BLK	GCP	PLR		M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-4856	A-BLK	GCP	PLR	CPA	M	RR		2				6	7		SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-4857	A-BLK	GCP	PLR	CPA	M	RR	1	2			5	6	7		SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-4858	A-BLK	GCP	PLR	CPA	M	RR	1	2	3		5	6	7		SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4859	A-BLK	GCP	PLR		M	RR	1	2	3			6	7	8	SALEABLE		34951-0810	34951-0820		
KEY D, BLACK, W/O CPA	33472-4860	D-BLK	GCP	PLR		M	RR				4					SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4861	A-BLK	GCP	PLR		M	RR								8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4862	A-BLK	GCP	PLR		M	RR	1								SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4863	A-BLK	GCP	PLR		M	RR		2	3		5			8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4864	A-BLK	GCP	PLR		M	RR	1		3		5				SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4865	A-BLK	GCP	PLR		M	RR	1					6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4866	A-BLK	GCP	PLR		M	RR		2	3		5	6		8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4867	A-BLK	GCP	PLR		M	RR	1		3		5	6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4868	A-BLK	GCP	PLR		M	RR					5	6		8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4869	A-BLK	GCP	PLR		M	RR						6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4870	A-BLK	GCP	PLR		M	RR	1		3		5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4871	A-BLK	GCP	PLR		M	RR		2	3	4	5	6	7		SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4872	A-BLK	GCP	PLR		M	RR							7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4873	A-BLK	GCP	PLR		M	RR		2	3			6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4874	A-BLK	GCP	PLR		M	RR		2	3						SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4875	A-BLK	GCP	PLR		M	RR	1			4					SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4876	A-BLK	GCP	PLR		M	RR		2	3		5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-4877	A-BLK	GCP	PLR	CPA	M	RR								8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4878	A-BLK	GCP	PLR		M	RR			3		5	6			SALEABLE		34951-0810	34951-0820		
KEY C, DARK GRAY, W/O CPA	33472-4879	C-DG	GCO	PLR		M	RR									SALEABLE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/O CPA	33472-4880	D-SG	GCO	PLR		M	RR									SALEABLE		34951-0810	34951-0820		
KEY C, DARK GRAY, W/CPA	33472-4881	C-DG	GCO	PLR	CPA	M	RR									SALEABLE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/CPA	33472-4882	D-SG	GCO	PLR	CPA	M	RR									SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4883	A-BLK	GCP	PLR		M	RR		2	3	4	5		7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4884	A-BLK	GCP	PLR		M	RR			3			6	7		SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4885	A-BLK	GCP	PLR		M	RR		2	3	4	5	6		8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4886	A-BLK	GCP	PLR		M	RR			3			6			SALEABLE		34951-0810	34951-0820		

molex

MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8						
KEY B, LIGHT GRAY, W/CPA	33472-4887	B-LG	GCP	PLR	CPA	M	RR								8	SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-4888	B-LG	GCP	PLR		M	RR	1					6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4889	A-BLK	GCP	PLR		M	RR	1				5				SALEABLE		34951-0810	34951-0820		
KEY A, YELLOW, W/CPA	33472-4890	A-YW	GCP	PLR	CPA	M	RR		2	3						SALEABLE		34951-0810	34951-0820		
KEY A, YELLOW, W/CPA	33472-4891	A-YW	GCO	PLR	CPA	M	RR									SALEABLE		34951-0810	34951-0820		
KEY A, YELLOW, W/O CPA	33472-4892	A-YW	GCO	PLR		M	RR									SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-4893	A-BLK	GCP	PLR	CPA	M	RR						6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-4894	A-BLK	GCP	PLR	CPA	M	RR	1	2	3			6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-4895	A-BLK	GCP	PLR		M	RR	1	2							SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5001	A-BLK	GCP	PLR		M	RR	1	2	3	4					SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-5002	B-LG	GCP	PLR		M	RR						6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5003	A-BLK	GCP	PLR		M	RR	1			4					SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5004	A-BLK	GCP	PLR		M	RR		2	3		5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5005	A-BLK	GCP	PLR	CPA	M	RR								8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5006	A-BLK	GCP	PLR		M	RR	1	2	3	4	5	6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5007	A-BLK	GCP	PLR	CPA	M	RR						6	7		SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5008	A-BLK	GCP	PLR	CPA	M	RR							7		SALEABLE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/CPA	33472-5009	D-SG	GCP	PLR	CPA	M	RR				4					SALEABLE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/CPA	33472-5010	D-SG	GCP	PLR	CPA	M	RR				4	5				SALEABLE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/CPA	33472-5011	D-SG	GCP	PLR	CPA	M	RR				4	5	6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5012	A-BLK	GCP	PLR		M	RR				4			7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5013	A-BLK	GCP	PLR	CPA	M	RR			3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5014	A-BLK	GCP	PLR		M	RR			3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5015	A-BLK	GCP	PLR	CPA	M	RR				4			7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5016	A-BLK	GCP	PLR		M	RR						6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5017	A-BLK	GCP	PLR		M	RR	1		3	4				8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5018	A-BLK	GCP	PLR	CPA	M	RR					5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5019	A-BLK	GCP	PLR	CPA	M	RR							7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5020	A-BLK	GCP	PLR	CPA	M	RR		2	3	4		6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5021	A-BLK	GCP	PLR	CPA	M	RR	1	2	3	4	5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5022	A-BLK	GCP	PLR	CPA	M	RR	1				5				SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5023	A-BLK	GCP	PLR		M	RR					5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5024	A-BLK	GCP	PLR		M	RR				3	4				SALEABLE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/O CPA	33472-5025	D-SG	GCP	PLR		M	RR				4	5	6			SALEABLE		34951-0810	34951-0820		
KEY D, STONE GRAY, W/O CPA	33472-5026	D-SG	GCP	PLR		M	RR				4					SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-5027	B-LG	GCP	PLR		M	RR							7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5028	A-BLK	GCP	PLR		M	RR	1	2	3	4			7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5029	A-BLK	GCP	PLR		M	RR			3	4				8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5030	A-BLK	GCP	PLR		M	RR	1	2	3	4	5		7		SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5031	A-BLK	GCP	PLR		M	RR					5				SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5032	A-BLK	GCP	PLR		M	RR		2			5				SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-5033	B-LG	GCP	PLR		M	RR	1		3					8	SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-5034	B-LG	GCP	PLR		M	RR			3					8	SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-5035	B-LG	GCP	PLR		M	RR	1								SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5036	A-BLK	GCP	PLR		M	RR	1							8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5037	A-BLK	GCP	PLR		M	RR						6		8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5038	A-BLK	GCP	PLR		M	RR	1			4	5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5039	A-BLK	GCP	PLR		M	RR		2					7		SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-5040	B-LG	GCP	PLR		M	RR					5		7		SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5041	A-BLK	GCP	PLR		M	RR				4	5	6	7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5042	A-BLK	GCP	PLR		M	RR					5			8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5043	A-BLK	GCP	PLR		M	RR		2		4	5	6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5044	A-BLK	GCP	PLR		M	RR	1	2	3	4		6	7		SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5045	A-BLK	GCP	PLR		M	RR				4		6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/CPA	33472-5046	A-BLK	GCP	PLR	CPA	M	RR	1						7		SALEABLE		34951-0810	34951-0820		
KEY B, LIGHT GRAY, W/O CPA	33472-5047	B-LG	GCP	PLR		M	RR					5				SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5048	A-BLK	GCP	PLR		M	RR	1	2			5	6		8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5049	A-BLK	GCP	PLR		M	RR	1	2						8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5050	A-BLK	GCP	PLR		M	RR				4	5	6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5051	A-BLK	GCP	PLR		M	RR	1	2	3			6			SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5052	A-BLK	GCP	PLR		M	RR				4	5		7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5053	A-BLK	GCP	PLR		M	RR			3	4			7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5054	A-BLK	GCP	PLR		M	RR	1		3	4			7	8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5055	A-BLK	GCP	PLR		M	RR				4				8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, W/O CPA	33472-5056	A-BLK	GCP	PLR		M	RR				4	5			8	SALEABLE		34951-0810	34951-0820		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4901	A-BLK-CLIP	GCO	PLR		M	RR									SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-4902	B-LG-CLIP	GCO	PLR		M	RR									SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/O CPA	33472-4903	C-BR-CLIP	GCO	PLR		M	RR									NOT RECOMMENDED	SEE P/N 33472-4922				
KEY D, GREEN, WITH CLIPSLOT, W/O CPA	33472-4904	D-GR-CLIP	GCO	PLR		M	RR									NOT RECOMMENDED	SEE P/N 33472-4923				
KEY D, BLACK, WITH CLIPSLOT, W/O CPA	33472-4905	D-BLK-CLIP	GCO	PLR		M	RR									SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-4906	A-BLK-CLIP	GCO	PLR	CPA	M	RR									SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-4907	B-LG-CLIP	GCO	PLR	CPA	M	RR									SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/CPA	33472-4908	C-BR-CLIP	GCO	PLR	CPA	M	RR									NOT RECOMMENDED	SEE P/N 33472-4924				
KEY D, GREEN, WITH CLIPSLOT, W/CPA	33472-4909	D-GR-CLIP	GCO	PLR	CPA	M	RR									NOT RECOMMENDED	SEE P/N 33472-4925				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4910	A-BLK-CLIP	GCP	PLR		M	RR				4					SALEABLE					



MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4920	A-BLK-CLIP	GCP	PLR		M	RR				4				8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4921	A-BLK-CLIP	GCP	PLR		M	RR								8	SALEABLE				
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-4922	C-DG-CLIP	GCO	PLR		M	RR									SALEABLE				
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-4923	D-SG-CLIP	GCO	PLR		M	RR									SALEABLE				
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-4924	C-DG-CLIP	GCO	PLR	CPA	M	RR									SALEABLE				
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-4925	D-SG-CLIP	GCO	PLR	CPA	M	RR									SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-4926	B-LG-CLIP	GCP	PLR		M	RR				4				8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-4927	A-BLK-CLIP	GCP	PLR	CPA	M	RR				4				8	SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-4928	B-LG-CLIP	GCP	PLR	CPA	M	RR				4				8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4929	A-BLK-CLIP	GCP	PLR		M	RR				4	5		7	8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4930	A-BLK-CLIP	GCP	PLR		M	RR		2	3	4	5		7	8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4931	A-BLK-CLIP	GCP	PLR		M	RR	1	2	3			6			SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4932	A-BLK-CLIP	GCP	PLR		M	RR	1					6			SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-4933	A-BLK-CLIP	GCP	PLR	CPA	M	RR								8	SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-4934	B-LG-CLIP	GCP	PLR	CPA	M	RR								8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-4935	A-BLK-CLIP	GCP	PLR	CPA	M	RR		2	3	4		6	7	8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4936	A-BLK-CLIP	GCP	PLR		M	RR						6	7	8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4937	A-BLK-CLIP	GCP	PLR		M	RR					5			8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4938	A-BLK-CLIP	GCP	PLR		M	RR					5				SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4939	A-BLK-CLIP	GCP	PLR		M	RR				4	5	6	7	8	SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4940	A-BLK-CLIP	GCP	PLR		M	RR	1	2			5	6			SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4941	A-BLK-CLIP	GCP	PLR		M	RR	1	2	3	4	5	6			SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4942	A-BLK-CLIP	GCP	PLR		M	RR				4	5	6			SALEABLE				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4943	A-BLK-CLIP	GCP	PLR		M	RR		2	3			6	7		SALEABLE				

MX150 RECEPTACLE 2X6 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-BR-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	BROWN	SPS/NYLON GF20
D-GR-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	GREEN	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
GC	GROMMET CAP	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL		1	2	3	4	5	6	7	8	9	10	11	12						
KEY A, BLACK, W/O CPA	33472-1201	A-BLK	GC	PLR		M	R														SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/O CPA	33472-1202	B-LG	GC	PLR		M	R														SALEABLE		34951-1210	34951-1220		
KEY C, BROWN, W/O CPA	33472-1203	C-BR	GC	PLR		M	R														NOT RECOMMENDED	SEE P/N 33472-1253	34951-1210	34951-1220		
KEY D, GREEN, W/O CPA	33472-1204	D-GR	GC	PLR		M	R														NOT RECOMMENDED	SEE P/N 33472-1254	34951-1210	34951-1220		
VOID KEY	33472-1205																									
KEY A, BLACK, W/CPA	33472-1206	A-BLK	GC	PLR	CPA	M	R														SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/CPA	33472-1207	B-LG	GC	PLR	CPA	M	R														SALEABLE		34951-1210	34951-1220		
KEY C, BROWN, W/CPA	33472-1208	C-BR	GC	PLR	CPA	M	R														NOT RECOMMENDED	SEE P/N 33472-1259	34951-1210	34951-1220		
KEY D, GREEN, W/CPA	33472-1209	D-GR	GC	PLR	CPA	M	R														NOT RECOMMENDED	SEE P/N 33472-1260	34951-1210	34951-1220		
VOID KEY	33472-1210																									
KEY A, BLACK, W/O CPA	33472-1211	A-BLK	GC	PLR		M	R							6							SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/O CPA	33472-1212	B-LG	GC	PLR		M	R							6							SALEABLE		34951-1210	34951-1220		
KEY C, BROWN, W/O CPA	33472-1213	C-BR	GC	PLR		M	R							6							NOT RECOMMENDED		34951-1210	34951-1220		
KEY D, GREEN, W/O CPA	33472-1214	D-GR	GC	PLR		M	R							6							NOT RECOMMENDED		34951-1210	34951-1220		
VOID KEY	33472-1215																									
KEY A, BLACK, W/CPA	33472-1216	A-BLK	GC	PLR	CPA	M	R							6							SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/CPA	33472-1217	B-LG	GC	PLR	CPA	M	R							6							SALEABLE		34951-1210	34951-1220		
KEY C, BROWN, W/CPA	33472-1218	C-BR	GC	PLR	CPA	M	R							6							NOT RECOMMENDED		34951-1210	34951-1220		
KEY D, GREEN, W/CPA	33472-1219	D-GR	GC	PLR	CPA	M	R							6							NOT RECOMMENDED		34951-1210	34951-1220		
VOID KEY	33472-1220																									
KEY A, BLACK, W/O CPA	33472-1221	A-BLK	GC	PLR		M	R							6	7						SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/O CPA	33472-1222	B-LG	GC	PLR		M	R							6	7						SALEABLE		34951-1210	34951-1220		
KEY C, BROWN, W/O CPA	33472-1223	C-BR	GC	PLR		M	R							6	7						NOT RECOMMENDED		34951-1210	34951-1220		
KEY D, GREEN, W/O CPA	33472-1224	D-GR	GC	PLR		M	R							6	7						NOT RECOMMENDED		34951-1210	34951-1220		
VOID KEY	33472-1225																									
KEY A, BLACK, W/CPA	33472-1226	A-BLK	GC	PLR	CPA	M	R							6	7						SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/CPA	33472-1227	B-LG	GC	PLR	CPA	M	R							6	7						SALEABLE		34951-1210	34951-1220		
KEY C, BROWN, W/CPA	33472-1228	C-BR	GC	PLR	CPA	M	R							6	7						NOT RECOMMENDED		34951-1210	34951-1220		
KEY D, GREEN, W/CPA	33472-1229	D-GR	GC	PLR	CPA	M	R							6	7						NOT RECOMMENDED		34951-1210	34951-1220		
VOID KEY	33472-1230																									
KEY A, BLACK, W/O CPA	33472-1231	A-BLK	GC	PLR		M	R	1						6	7						SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/O CPA	33472-1232	B-LG	GC	PLR		M	R	1						6	7						SALEABLE		34951-1210	34951-1220		
KEY C, BROWN, W/O CPA	33472-1233	C-BR	GC	PLR		M	R	1						6	7						NOT RECOMMENDED		34951-1210	34951-1220		
KEY D, GREEN, W/O CPA	33472-1234	D-GR	GC	PLR		M	R	1						6	7						NOT RECOMMENDED		34951-1210	34951-1220		
VOID KEY	33472-1235																									
KEY A, BLACK, W/CPA	33472-1236	A-BLK	GC	PLR	CPA	M	R	1						6	7						SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/CPA	33472-1237	B-LG	GC	PLR	CPA	M	R	1						6	7						SALEABLE		34951-1210	34951-1220		
KEY C, BROWN, W/CPA	33472-1238	C-BR	GC	PLR	CPA	M	R	1						6	7						NOT RECOMMENDED		34951-1210	34951-1220		
KEY D, GREEN, W/CPA	33472-1239	D-GR	GC	PLR	CPA	M	R	1						6	7						NOT RECOMMENDED		34951-1210	34951-1220		
VOID KEY	33472-1240																									
KEY A, BLACK, W/O CPA	33472-1241	A-BLK	GC	PLR		M	R	1						6	7					12	SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/O CPA	33472-1242	B-LG	GC	PLR		M	R	1						6	7					12	SALEABLE		34951-1210	34951-1220		
KEY C, BROWN, W/O CPA	33472-1243	C-BR	GC	PLR		M	R	1						6	7					12	NOT RECOMMENDED		34951-1210	34951-1220		
KEY D, GREEN, W/O CPA	33472-1244	D-GR	GC	PLR		M	R	1						6	7					12	NOT RECOMMENDED		34951-1210	34951-1220		
VOID KEY	33472-1245																									
KEY A, BLACK, W/CPA	33472-1246	A-BLK	GC	PLR	CPA	M	R	1						6	7					12	SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/CPA	33472-1247	B-LG	GC	PLR	CPA	M	R	1						6	7					12	SALEABLE		34951-1210	34951-1220		
KEY C, BROWN, W/CPA	33472-1248	C-BR	GC	PLR	CPA	M	R	1						6	7					12	NOT RECOMMENDED		34951-1210	34951-1220		
KEY D, GREEN, W/CPA	33472-1249	D-GR	GC	PLR	CPA	M	R	1						6	7					12	NOT RECOMMENDED		34951-1210	34951-1220		
VOID KEY	33472-1250																									
KEY A, BLACK, W/O CPA	33472-1251	A-BLK	GC	PLR		M	R							6						12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1252	A-BLK	GC	PLR	CPA	M	R										9	10			SALEABLE		34951-1210	34951-1220		
KEY C, DARK GRAY, W/O CPA	33472-1253	C-DG	GC	PLR		M	R														SALEABLE		34951-1210	34951-1220		
KEY D, STONE GRAY, W/O CPA	33472-1254	D-SG	GC	PLR		M	R														SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1255	A-BLK	GC	PLR	CPA	M	R												11		SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1256	A-BLK	GC	PLR	CPA	M	R										9	10	11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1257	A-BLK	GC	PLR		M	R									8		10		12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1258	A-BLK	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10	11	12		SALEABLE		34951-1210	34951-1220		
KEY C, DARK GRAY, W/CPA	33472-1259	C-DG	GC	PLR	CPA	M	R														SALEABLE		34951-1210	34951-1220		
KEY D, STONE GRAY, W/CPA	33472-1260	D-SG	GC	PLR	CPA	M	R														SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1261	A-BLK	GC	PLR		M	R										9	10		12	SALEABLE		34951-1210	34951-1220		



MX150 RECEPTACLE 2X6 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12						
KEY A, BLACK, W/CPA	33472-1262	A-BLK	GC	PLR	CPA	M	R								8	9	10	11	12	SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/CPA	33472-1263	B-LG	GC	PLR	CPA	M	R												12	SALEABLE		34951-1210	34951-1220		
KEY C, DARK GRAY, W/CPA	33472-1264	C-DG	GC	PLR	CPA	M	R											11	12	SALEABLE		34951-1210	34951-1220		
KEY D, STONE GRAY, W/CPA	33472-1265	D-SG	GC	PLR	CPA	M	R												12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1266	A-BLK	GC	PLR	CPA	M	R											11	12	SALEABLE		34951-1210	34951-1220		
KEY D, STONE GRAY, W/CPA	33472-1267	D-SG	GC	PLR	CPA	M	R	1					6	7						SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1268	A-BLK	GC	PLR	CPA	M	R	1						7						SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1269	A-BLK	GC	PLR	CPA	M	R	1	2		4		6	7	8		10	11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1270	A-BLK	GC	PLR	CPA	M	R							7				11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1271	A-BLK	GC	PLR	CPA	M	R				4		6				10	11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1272	A-BLK	GC	PLR	CPA	M	R						6			9	10	11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1273	A-BLK	GC	PLR		M	R						6			9	10	11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1274	A-BLK	GC	PLR	CPA	M	R						6					11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1275	A-BLK	GC	PLR		M	R	1	2	3	4	5	6		8					SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1276	A-BLK	GC	PLR		M	R	1					6							SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1277	A-BLK	GC	PLR		M	R	1						7					12	SALEABLE		34951-1210	34951-1220		
KEY B, LIGHT GRAY, W/CPA	33472-1278	B-LG	GC	PLR	CPA	M	R										10	11		SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1279	A-BLK	GC	PLR		M	R							7				11		SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1280	A-BLK	GC	PLR		M	R		2					7						SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/O CPA	33472-1281	A-BLK	GC	PLR		M	R	1			4					9			12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1282	A-BLK	GC	PLR	CPA	M	R	1	2				6	7	8				12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1283	A-BLK	GC	PLR	CPA	M	R	1						7					12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1284	A-BLK	GC	PLR	CPA	M	R	1	2	3	4	5	6		8					SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1285	A-BLK	GC	PLR	CPA	M	R	1					6							SALEABLE		34951-1210	34951-1220		
KEY C, DARK GRAY, W/CPA	33472-1286	C-DG	GC	PLR	CPA	M	R	1					6	7						SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1287	A-BLK	GC	PLR	CPA	M	R										10	11	12	SALEABLE		34951-1210	34951-1220		
KEY C, DARK GRAY, W/CPA	33472-1288	C-DG	GC	PLR	CPA	M	R												12	SALEABLE		34951-1210	34951-1220		
KEY C, DARK GRAY, W/CPA	33472-1289	C-DG	GC	PLR	CPA	M	R									9	10	11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1290	A-BLK	GC	PLR	CPA	M	R									9				SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1291	A-BLK	GC	PLR	CPA	M	R	1				5	6	7	8				12	SALEABLE		34951-1210	34951-1220		
KEY A, YELLOW, W/CPA	33472-1292	A-YW	GC	PLR	CPA	M	R													SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1293	A-BLK	GC	PLR	CPA	M	R	1												SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1294	A-BLK	GC	PLR	CPA	M	R				4			7	8					SALEABLE		34951-1210	34951-1220		
KEY D, STONE GRAY, W/CPA	33472-1295	D-SG	GC	PLR	CPA	M	R								8				12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1296	A-BLK	GC	PLR	CPA	M	R								8	9	10	11		SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, W/CPA	33472-1297	A-BLK	GC	PLR	CPA	M	R	1	2	3	4	5	6			9	10	11	12	SALEABLE		34951-1210	34951-1220		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1301	A-BLK-CLIP	GC	PLR		M	R													SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1302	B-LG-CLIP	GC	PLR		M	R													SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/O CPA	33472-1303	C-BR-CLIP	GC	PLR		M	R													NOT RECOMMENDED	SEE P/N 33472-1407				
KEY D, GREEN, WITH CLIPSLOT, W/O CPA	33472-1304	D-GR-CLIP	GC	PLR		M	R													NOT RECOMMENDED	SEE P/N 33472-1408				
VOID KEY	33472-1305																								
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1306	A-BLK-CLIP	GC	PLR	CPA	M	R													SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-1307	B-LG-CLIP	GC	PLR	CPA	M	R													SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/CPA	33472-1308	C-BR-CLIP	GC	PLR	CPA	M	R													NOT RECOMMENDED	SEE P/N 33472-1409				
KEY D, GREEN, WITH CLIPSLOT, W/CPA	33472-1309	D-GR-CLIP	GC	PLR	CPA	M	R													NOT RECOMMENDED	SEE P/N 33472-1410				
VOID KEY	33472-1310																								
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1311	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1312	B-LG-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/O CPA	33472-1313	C-BR-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE P/N 33472-1411				
KEY D, GREEN, WITH CLIPSLOT, W/O CPA	33472-1314	D-GR-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE P/N 33472-1412				
VOID KEY	33472-1315																								
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1316	A-BLK-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-1317	B-LG-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY C, BROWN, WITH CLIPSLOT, W/CPA	33472-1318	C-BR-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE P/N 33472-1413				
KEY D, GREEN, WITH CLIPSLOT, W/CPA	33472-1319	D-GR-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	NOT RECOMMENDED	SEE P/N 33472-1414				
VOID KEY	33472-1320																								
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1321	A-BLK-CLIP	GC	PLR		M	R		2	3					8				11	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1322	A-BLK-CLIP	GC	PLR		M	R		2	3		5			8				11	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1323	A-BLK-CLIP	GC	PLR		M	R						6	7						SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1324	A-BLK-CLIP	GC	PLR		M	R		2	3			6	7	8		10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1325	A-BLK-CLIP	GC	PLR		M	R	1				5	6	7	8					SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1326	B-LG-CLIP	GC	PLR		M	R	1				5	6	7	8	9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1327	A-BLK-CLIP	GC	PLR		M	R													SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1328	B-LG-CLIP	GC	PLR		M	R		2							9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1329	A-BLK-CLIP	GC	PLR		M	R			3					8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1330	A-BLK-CLIP	GC	PLR		M	R							7	8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1331	A-BLK-CLIP	GC	PLR		M	R							7	8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1332	A-BLK-CLIP	GC	PLR		M	R		2							9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1333	A-BLK-CLIP	GC	PLR		M	R				4									SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1334	A-BLK-CLIP	GC	PLR	CPA	M	R									9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1335	A-BLK-CLIP	GC	PLR	CPA	M	R											11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1336	A-BLK-CLIP	GC	PLR		M	R		2	3															



MX150 RECEPTACLE 2X6 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12						
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1354	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5			8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1355	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5							12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1356	A-BLK-CLIP	GC	PLR		M	R			3	4	5								SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1357	A-BLK-CLIP	GC	PLR		M	R			3	4	5	6	7	8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1358	A-BLK-CLIP	GC	PLR		M	R		2	3					8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1359	A-BLK-CLIP	GC	PLR	CPA	M	R					5			8	9		11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1360	A-BLK-CLIP	GC	PLR		M	R		2	3					8	9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1361	A-BLK-CLIP	GC	PLR		M	R	1	2	3								11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1362	A-BLK-CLIP	GC	PLR		M	R	1	2	3			6		8		10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1363	A-BLK-CLIP	GC	PLR		M	R		2		4		6		8		10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1364	A-BLK-CLIP	GC	PLR		M	R											11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1365	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6		9					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1366	A-BLK-CLIP	GC	PLR		M	R						6		9					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1367	A-BLK-CLIP	GC	PLR		M	R		2					7	8	9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1368	A-BLK-CLIP	GC	PLR		M	R			3	4	5	6	7						SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1369	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7					12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1370	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5		7	8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1371	A-BLK-CLIP	GC	PLR		M	R		2		4		6		8		10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1372	A-BLK-CLIP	GC	PLR		M	R								8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1373	A-BLK-CLIP	GC	PLR		M	R	1		3	4	5	6	7	8		10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1374	A-BLK-CLIP	GC	PLR		M	R						6			9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1375	A-BLK-CLIP	GC	PLR		M	R												12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1376	A-BLK-CLIP	GC	PLR		M	R						6						12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1377	A-BLK-CLIP	GC	PLR		M	R	1	2			5	6	7	8			11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1378	A-BLK-CLIP	GC	PLR		M	R									9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1379	A-BLK-CLIP	GC	PLR		M	R			3	4					9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1380	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7	8	9			12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1381	A-BLK-CLIP	GC	PLR		M	R	1	2			5	6	7	8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1382	A-BLK-CLIP	GC	PLR		M	R				4				8		10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1383	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6			9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1384	A-BLK-CLIP	GC	PLR		M	R	1			4							11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1385	A-BLK-CLIP	GC	PLR		M	R									9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1386	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7	8				12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1387	A-BLK-CLIP	GC	PLR		M	R	1	2				6	7	8				12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1388	A-BLK-CLIP	GC	PLR		M	R	1	2					7	8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1389	A-BLK-CLIP	GC	PLR		M	R	1					6	7	8				12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1390	A-BLK-CLIP	GC	PLR		M	R							7	8				12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1391	A-BLK-CLIP	GC	PLR		M	R		2		4			7	8	9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1392	A-BLK-CLIP	GC	PLR		M	R			3		5	6	7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1393	A-BLK-CLIP	GC	PLR		M	R			3				7		9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1394	A-BLK-CLIP	GC	PLR		M	R										10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1395	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4		6	7	8	9	10		12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1396	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4			7	8	9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1397	A-BLK-CLIP	GC	PLR		M	R					6			8	9	10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1398	B-LG-CLIP	GC	PLR		M	R						6	7			10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1399	B-LG-CLIP	GC	PLR		M	R										10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1400	B-LG-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7			10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1401	B-LG-CLIP	GC	PLR		M	R	1	2	3	4	5	6			9	10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1402	B-LG-CLIP	GC	PLR		M	R											11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1403	B-LG-CLIP	GC	PLR		M	R					5	6			9	10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1404	B-LG-CLIP	GC	PLR		M	R					5	6			9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1405	A-BLK-CLIP	GC	PLR		M	R								8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1406	A-BLK-CLIP	GC	PLR		M	R								8	9		11		SALEABLE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-1407	C-DG-CLIP	GC	PLR		M	R													SALEABLE					
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-1408	D-SG-CLIP	GC	PLR		M	R													SALEABLE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-1409	C-DG-CLIP	GC	PLR	CPA	M	R													SALEABLE					
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-1410	D-SG-CLIP	GC	PLR	CPA	M	R													SALEABLE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-1411	C-DG-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-1412	D-SG-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-1413	C-DG-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-1414	D-SG-CLIP	GC	PLR	CPA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1415	A-BLK-CLIP	GC	PLR		M	R	1	2	3					8		10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1416	A-BLK-CLIP	GC	PLR		M	R			3		5	6		8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1417	A-BLK-CLIP	GC	PLR		M	R		2	3			6	7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1418	A-BLK-CLIP	GC	PLR		M	R			3	4	5	6		8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1419	A-BLK-CLIP	GC	PLR		M	R								8	9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1420	A-BLK-CLIP	GC	PLR		M	R			3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1421	A-BLK-CLIP	GC	PLR		M	R	1	2											SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1422	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7	8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1423	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6	7	8	9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1424	A-BLK-CLIP	GC	PLR		M	R	1	2	3	PLR		6	7	8		10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1425	A-BLK-CLIP	GC	PLR		M	R				4						10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1426	A-BLK-CLIP	GC	PLR		M	R	1							8		10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1427	A-BLK-CLIP	GC	PLR		M	R	1	2			5	6												



MX150 RECEPTACLE 2X6 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

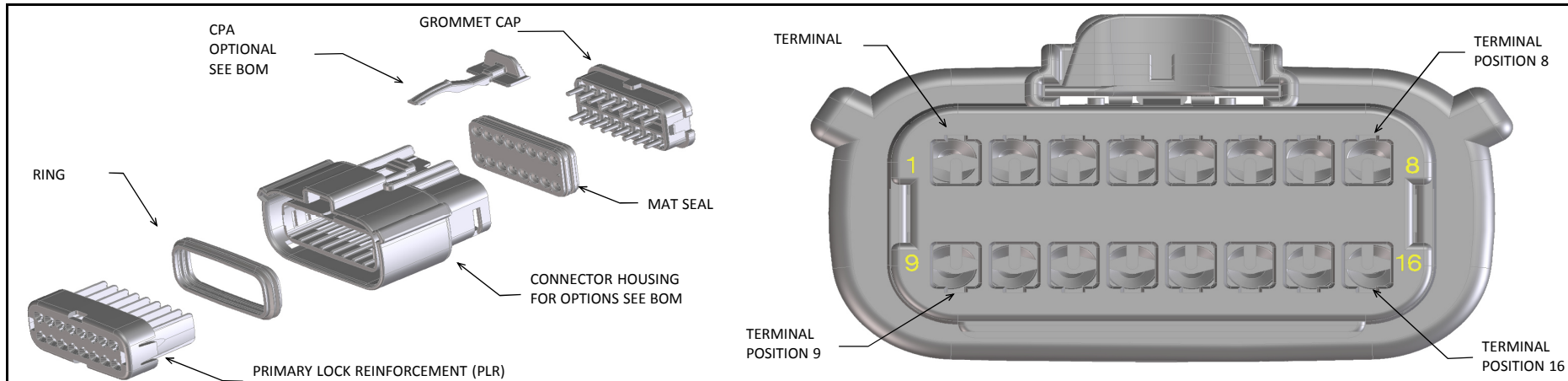
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12						
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1443	A-BLK-CLIP	GC	PLR		M	R					5			8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1444	A-BLK-CLIP	GC	PLR		M	R		2			5				9			12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1445	A-BLK-CLIP	GC	PLR		M	R		2			5		7		9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1446	A-BLK-CLIP	GC	PLR		M	R		2						9					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1447	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4		6					11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1448	B-LG-CLIP	GC	PLR		M	R	1	2	3	4	5			8	9	10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1449	B-LG-CLIP	GC	PLR		M	R					5			8					SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1450	B-LG-CLIP	GC	PLR		M	R					5			8	9	10	11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1451	B-LG-CLIP	GC	PLR		M	R					5			8			11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1452	A-BLK-CLIP	GC	PLR	CPA	M	R											11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1453	A-BLK-CLIP	GC	PLR		M	R		2						8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1456	A-BLK-CLIP	GC	PLR		M	R		2		4				8		10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1457	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6		8		10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1458	A-BLK-CLIP	GC	PLR		M	R	1		3		5	6		8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1459	A-BLK-CLIP	GC	PLR		M	R				4	5	6	7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1460	A-BLK-CLIP	GC	PLR		M	R				4			7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1461	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5	6		8	9	10	11	12	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1462	A-BLK	GC	PLR		M	R				4				9		10	11	12	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1463	A-BLK	GC	PLR		M	R												12	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1464	A-BLK	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10			SALEABLE					
KEY A, BLACK, W/CPA	33472-1465	A-BLK	GC	PLR	CPA	M	R					5				9		11	12	SALEABLE					
KEY A, BLACK, W/CPA	33472-1466	A-BLK	GC	PLR	CPA	M	R	1	2	3										SALEABLE					
KEY A, BLACK, W/CPA	33472-1467	A-BLK	GC	PLR	CPA	M	R	1	2				6	7				11	12	SALEABLE					
KEY A, BLACK, W/CPA	33472-1468	A-BLK	GC	PLR	CPA	M	R						6	7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1469	A-BLK-CLIP	GC	PLR		M	R					5	6	7			10		12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1470	A-BLK-CLIP	GC	PLR		M	R	1	2		4	5	6	7					12	SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1471	B-LG	GC	PLR	CPA	M	R					5								SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1472	A-BLK-CLIP	GC	PLR		M	R							7	8			11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1473	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4			7	8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1474	A-BLK-CLIP	GC	PLR		M	R					5	6	7		9	10		12	SALEABLE					
KEY A, BLACK, W/CPA	33472-1475	A-BLK	GC	PLR	CPA	M	R		2	3	4					9				SALEABLE					
KEY A, BLACK, W/CPA	33472-1476	A-BLK	GC	PLR	CPA	M	R		2	3	4					9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1477	A-BLK-CLIP	GC	PLR		M	R					5								SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1478	A-BLK-CLIP	GC	PLR		M	R			3	4		6							SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1479	A-BLK-CLIP	GC	PLR		M	R						6							SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1480	A-BLK-CLIP	GC	PLR		M	R	1	2		4	5	6	7		9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1481	A-BLK-CLIP	GC	PLR		M	R					5			8	9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1482	A-BLK-CLIP	GC	PLR		M	R					5		7	8	9				SALEABLE					
KEY A, BLACK, W/CPA	33472-1483	A-BLK	GC	PLR	CPA	M	R				4									SALEABLE					
KEY A, BLACK, W/O CPA	33472-1484	A-BLK	GC	PLR		M	R							7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1485	A-BLK	GC	PLR		M	R				4					9	10	11	12	SALEABLE					
KEY A, BLACK, W/CPA	33472-1486	A-BLK	GC	PLR	CPA	M	R	1		3		5			8		10		12	SALEABLE					
KEY A, BLACK, W/CPA	33472-1487	A-BLK	GC	PLR	CPA	M	R		2		4		6	7		9		11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1488	A-BLK-CLIP	GC	PLR		M	R			3			6	7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1489	A-BLK-CLIP	GC	PLR		M	R			3				7	8	9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1490	A-BLK-CLIP	GC	PLR		M	R			3					8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1491	A-BLK-CLIP	GC	PLR		M	R						6	7	8		10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1492	A-BLK-CLIP	GC	PLR		M	R						6				10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1493	A-BLK-CLIP	GC	PLR		M	R			3						9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1494	A-BLK-CLIP	GC	PLR		M	R					5	6	7			10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1495	A-BLK-CLIP	GC	PLR		M	R		2				6				10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1496	A-BLK-CLIP	GC	PLR		M	R		2				6		8			11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1497	A-BLK-CLIP	GC	PLR		M	R	1					6	7					12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1498	A-BLK-CLIP	GC	PLR		M	R	1		3	4	5	6		8		10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1499	A-BLK-CLIP	GC	PLR		M	R	1		3		5						11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1500	A-BLK-CLIP	GC	PLR		M	R				4	5	6		8		10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1501	A-BLK-CLIP	GC	PLR		M	R	1		3		5			8		10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1502	A-BLK-CLIP	GC	PLR		M	R				4	5	6		8		10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1503	A-BLK-CLIP	GC	PLR		M	R				4	5			8		10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1504	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4		6				10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1505	A-BLK-CLIP	GC	PLR		M	R			3	4							11	12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1506	B-LG-CLIP	GC	PLR		M	R	1						7				11		SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1507	B-LG-CLIP	GC	PLR		M	R							7				11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1508	A-BLK-CLIP	GC	PLR		M	R	1					6	7	8	9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1509	A-BLK-CLIP	GC	PLR		M	R				4		6		8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1510	A-BLK-CLIP	GC	PLR		M	R		2		4				8	9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1511	A-BLK-CLIP	GC	PLR		M	R								8	9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1512	A-BLK-CLIP	GC	PLR		M	R		2	3	4				8	9		11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1513	A-BLK-CLIP	GC	PLR		M	R					5					10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1514	A-BLK-CLIP	GC	PLR		M	R				4	5		7				11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1515	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4		6	7	8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1516	A-BLK-CLIP	GC	PLR		M	R				4		6		8		10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1517	A-BLK-CLIP	GC	PLR		M	R	1	2	3	4	5			8	9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1518	A-BLK-CLIP	GC	PLR		M	R		2		4		6		8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1519	A-BLK-CLIP	GC	PLR		M	R	1		3	4							11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1520	A-BLK-CLIP	GC	PLR</																					



MX150 RECEPTACLE 2X6 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL		1	2	3	4	5	6	7	8	9	10	11	12						
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1534	A-BLK-CLIP	GC	PLR		M	R			2	3					8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1535	A-BLK-CLIP	GC	PLR		M	R									8		10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1536	A-BLK-CLIP	GC	PLR		M	R		1		3		5			8		10	11		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1537	A-BLK	GC	PLR		M	R		1					6		8	9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1538	A-BLK-CLIP	GC	PLR		M	R								7		9	10			SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1539	B-LG	GC	PLR		M	R								7	8	9		12		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1540	A-BLK-CLIP	GC	PLR		M	R		1					6	7	8	9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1541	A-BLK-CLIP	GC	PLR		M	R		1			4		6	7	8	9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1542	A-BLK-CLIP	GC	PLR		M	R		1	2	3		5	6	7	8	9	10		12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1543	A-BLK-CLIP	GC	PLR		M	R			2		4		6	7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1544	A-BLK-CLIP	GC	PLR		M	R				3	4					9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1545	A-BLK-CLIP	GC	PLR		M	R				3	4							11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1546	A-BLK-CLIP	GC	PLR		M	R		1	2			5	6	7	8	9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1547	A-BLK-CLIP	GC	PLR		M	R										9	10			SALEABLE					
KEY A, BLACK, W/CPA	33472-1548	A-BLK	GC	PLR	CPA	M	R						5								SALEABLE					
KEY A, BLACK, W/CPA	33472-1549	A-BLK	GC	PLR	CPA	M	R							6					12		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1550	A-BLK-CLIP	GC	PLR		M	R											10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1551	A-BLK-CLIP	GC	PLR		M	R										9				SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1552	A-BLK-CLIP	GC	PLR		M	R			2						8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1553	A-BLK-CLIP	GC	PLR		M	R			2						8	9				SALEABLE					
KEY A, BLACK, W/O CPA	33472-1554	A-BLK	GC	PLR		M	R								7	8	9	10	11	12	SALEABLE	SEE P/N 33472-1484				
KEY A, BLACK, W/CPA	33472-1555	A-BLK	GC	PLR	CPA	M	R								7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1556	A-BLK-CLIP	GC	PLR		M	R						5					10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1557	A-BLK-CLIP	GC	PLR		M	R		1			4	5			8		10		12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1558	A-BLK-CLIP	GC	PLR		M	R		1	2	3	4					9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1559	A-BLK-CLIP	GC	PLR	CPA	M	R		1	2	3	4	5	6	7	8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1560	A-BLK-CLIP	GC	PLR		M	R			2								10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1561	A-BLK-CLIP	GC	PLR		M	R											10			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1562	A-BLK	GC	PLR		M	R		1				5	6	7	8				12	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1563	A-BLK	GC	PLR		M	R		1	2	3		5	6	7	8		10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1564	A-BLK-CLIP	GC	PLR		M	R								7	8				12	SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1565	B-LG-CLIP	GC	PLR		M	R						5			8	9	10			SALEABLE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1566	B-LG-CLIP	GC	PLR		M	R									8					SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1567	A-BLK-CLIP	GC	PLR		M	R					4	5		7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, W/CPA	33472-1568	A-BLK	GC	PLR	CPA	M	R									8					SALEABLE					
KEY A, BLACK, W/CPA	33472-1569	A-BLK	GC	PLR	CPA	M	R		1	2	3	4		6		8	9	10	11	12	SALEABLE					
KEY A, BLACK, W/CPA	33472-1570	A-BLK	GC	PLR	CPA	M	R		1	2	3			6		8			11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1571	A-BLK-CLIP	GC	PLR		M	R					4	5		7	8		10	11	12	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1572	A-BLK	GC	PLR		M	R			2	3		5	6	7	8		10	11	12	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1573	A-BLK	GC	PLR		M	R		1			4					9	10	11	12	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1574	A-BLK	GC	PLR		M	R					4	5								SALEABLE					
KEY A, BLACK, W/O CPA	33472-1575	A-BLK	GC	PLR		M	R											10	11	12	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1576	A-BLK	GC	PLR		M	R			2			5			8	9	10	11		SALEABLE					
KEY A, BLACK, W/CPA	33472-1577	A-BLK	GC	PLR	CPA	M	R			2	3		5	6	7	8		10	11	12	SALEABLE					
KEY A, BLACK, W/CPA	33472-1578	A-BLK	GC	PLR	CPA	M	R		1			4					9	10	11	12	SALEABLE					
KEY A, BLACK, W/CPA	33472-1579	A-BLK	GC	PLR	CPA	M	R					4	5								SALEABLE					
KEY A, BLACK, W/CPA	33472-1580	A-BLK	GC	PLR	CPA	M	R		1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1581	A-BLK	GC	PLR		M	R				3		5				9	10		12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1582	A-BLK-CLIP	GC	PLR	CPA	M	R											10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-1583	A-BLK-CLIP	GC	PLR	CPA	M	R				3	4	5	6							SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1584	A-BLK-CLIP	GC	PLR		M	R		1	2			5		7	8	9	10	11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1585	A-BLK-CLIP	GC	PLR		M	R						5		7	8	9		11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1586	A-BLK-CLIP	GC	PLR		M	R		1	2			5					10		12	SALEABLE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-1587	C-DG-CLIP	GC	PLR		M	R		1	2			5	6	7						SALEABLE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-1588	C-DG-CLIP	GC	PLR		M	R		1	2	3	4	5	6	7						SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1589	A-BLK-CLIP	GC	PLR		M	R		1	2	3				7	8	9	10			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1590	A-BLK-CLIP	GC	PLR		M	R		1	2	3	4	5	6	7	8			11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1591	A-BLK-CLIP	GC	PLR		M	R					4	5	6	7				11	12	SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1592	A-BLK-CLIP	GC	PLR		M	R						5	6			9	10	11		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1593	A-BLK-CLIP	GC	PLR		M	R						5	6							SALEABLE					

MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL BOM AND PIN OUT SHEET



FOR ADDITIONAL INFORMATION SEE SD-33472-0001

ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
GC	GROMMET CAP	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16						
KEY A, BLACK, W/O CPA	33472-1601	A-BLK	GC	PLR		M	R	A-BLK																	SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-1602	B-LG	GC	PLR		M	R	B-LG																	SALEABLE				
KEY C, BROWN, W/O CPA	33472-1603	C-BR	GC	PLR		M	R	C-BR																	NOT RECOMMENDED	SEE P/N 33472-1767			
KEY D, GREEN, W/O CPA	33472-1604	D-GR	GC	PLR		M	R	D-GR																	NOT RECOMMENDED	SEE P/N 33472-1768			
VOID KEY	33472-1605																												
KEY A, BLACK, W/CPA	33472-1606	A-BLK	GC	PLR	CPA	M	R	A-BLK																	SALEABLE				
KEY B, LIGHT GRAY, W/CPA	33472-1607	B-LG	GC	PLR	CPA	M	R	B-LG																	SALEABLE				
KEY C, BROWN, W/CPA	33472-1608	C-BR	GC	PLR	CPA	M	R	C-BR																	NOT RECOMMENDED	SEE P/N 33472-1769			
KEY D, GREEN, W/CPA	33472-1609	D-GR	GC	PLR	CPA	M	R	D-GR																	NOT RECOMMENDED	SEE P/N 33472-1770			
VOID KEY	33472-1610																												
KEY A, BLACK, W/O CPA	33472-1611	A-BLK	GC	PLR		M	R	A-BLK							8										SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-1612	B-LG	GC	PLR		M	R	B-LG							8										SALEABLE				
KEY C, BROWN, W/O CPA	33472-1613	C-BR	GC	PLR		M	R	C-BR							8										NOT RECOMMENDED				
KEY D, GREEN, W/O CPA	33472-1614	D-GR	GC	PLR		M	R	D-GR							8										NOT RECOMMENDED				
VOID KEY	33472-1615																												
KEY A, BLACK, W/CPA	33472-1616	A-BLK	GC	PLR	CPA	M	R	A-BLK							8										SALEABLE				
KEY B, LIGHT GRAY, W/CPA	33472-1617	B-LG	GC	PLR	CPA	M	R	B-LG							8										SALEABLE				
KEY C, BROWN, W/CPA	33472-1618	C-BR	GC	PLR	CPA	M	R	C-BR							8										NOT RECOMMENDED				
KEY D, GREEN, W/CPA	33472-1619	D-GR	GC	PLR	CPA	M	R	D-GR							8										NOT RECOMMENDED				
VOID KEY	33472-1620																												
KEY A, BLACK, W/O CPA	33472-1621	A-BLK	GC	PLR		M	R	A-BLK	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-1622	B-LG	GC	PLR		M	R	B-LG	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	SALEABLE				
KEY C, BROWN, W/O CPA	33472-1623	C-BR	GC	PLR		M	R	C-BR	1																				

MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16						
KEY B, LIGHT GRAY, W/O CPA	33472-1671	B-LG	GC	PLR		M	R										10	11						SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1672	B-LG	GC	PLR		M	R										10	11	12					SALEABLE					
KEY A, BLACK, W/CPA	33472-1673	A-BLK	GC	PLR	CPA	M	R										10	11		13	14	15	16	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1674	B-LG	GC	PLR		M	R												12					SALEABLE					
KEY A, BLACK, W/CPA	33472-1675	A-BLK	GC	PLR	CPA	M	R											11				15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1676	A-BLK	GC	PLR	CPA	M	R								8	9	10	11	12			15	16	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1677	B-LG	GC	PLR		M	R								8				12		14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1678	A-BLK	GC	PLR		M	R					5												SALEABLE					
KEY A, BLACK, W/O CPA	33472-1679	A-BLK	GC	PLR		M	R					5											16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1680	A-BLK	GC	PLR	CPA	M	R															15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1681	A-BLK	GC	PLR		M	R																	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1682	B-LG	GC	PLR		M	R		2			5		7			10				14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1683	A-BLK	GC	PLR		M	R				4													SALEABLE					
KEY A, BLACK, W/O CPA	33472-1684	A-BLK	GC	PLR		M	R				4								12					SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1685	B-LG	GC	PLR		M	R																16	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1686	B-LG	GC	PLR		M	R				4								12					SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1687	B-LG	GC	PLR		M	R														14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1688	A-BLK	GC	PLR		M	R																	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1689	B-LG	GC	PLR		M	R		2		4								12		14			SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1690	B-LG	GC	PLR		M	R		2												14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1691	A-BLK	GC	PLR		M	R		2		4								12					SALEABLE					
KEY A, BLACK, W/O CPA	33472-1692	A-BLK	GC	PLR		M	R				4				8				12					SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1693	B-LG	GC	PLR		M	R				4				8						14			SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1694	B-LG	GC	PLR		M	R								8				12		14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1695	A-BLK	GC	PLR		M	R		2						8									SALEABLE					
NOT AVAILABLE	33472-1696																												
NOT AVAILABLE	33472-1697																												
NOT AVAILABLE	33472-1698																												
NOT AVAILABLE	33472-1699																												
NOT AVAILABLE	33472-1700																												
KEY A, BLACK, W/O CPA	33472-1701	A-BLK	GC	PLR		M	R		2		4				8				12					SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1702	B-LG	GC	PLR		M	R		2		4				8				12		14			SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1703	B-LG	GC	PLR		M	R		2						8						14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1704	A-BLK	GC	PLR		M	R		2		4													SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1705	B-LG	GC	PLR		M	R		2		4										14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1706	A-BLK	GC	PLR		M	R		2				6				10		13	14	15	16		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1707	A-BLK	GC	PLR		M	R		2				6				10	11		13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1708	A-BLK	GC	PLR		M	R		2				6						13	14				SALEABLE					
KEY A, BLACK, W/O CPA	33472-1709	A-BLK	GC	PLR		M	R				4				8		10							SALEABLE					
KEY A, BLACK, W/O CPA	33472-1710	A-BLK	GC	PLR		M	R		2									11						SALEABLE					
KEY A, BLACK, W/O CPA	33472-1711	A-BLK	GC	PLR		M	R		2				6											SALEABLE					
KEY A, BLACK, W/CPA	33472-1712	A-BLK	GC	PLR	CPA	M	R					5	6	7	8				13					SALEABLE					
KEY A, BLACK, W/CPA	33472-1713	A-BLK	GC	PLR	CPA	M	R					5	6	7	8			11	12	13	14			SALEABLE					
KEY A, BLACK, W/CPA	33472-1714	A-BLK	GC	PLR	CPA	M	R					5	6	7	8				12	13	14			SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1715	B-LG	GC	PLR	CPA	M	R	1	2	3	4	5	6		8		10			12	13			SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1716	B-LG	GC	PLR	CPA	M	R	1		3	4	5			8		10							SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1717	B-LG	GC	PLR	CPA	M	R	1			4	5			8		10							SALEABLE					
KEY A, BLACK, W/CPA	33472-1718	A-BLK	GC	PLR	CPA	M	R				5	6	7	8				11		13				SALEABLE					
KEY A, BLACK, W/CPA	33472-1719	A-BLK	GC	PLR	CPA	M	R				4	5	6									15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1720	A-BLK	GC	PLR	CPA	M	R			3	4	5	6									15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1721	A-BLK	GC	PLR	CPA	M	R								8				13	14	15	16		SALEABLE					
KEY A, BLACK, W/CPA	33472-1722	A-BLK	GC	PLR	CPA	M	R	1	2	3	4	5	6		8					13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1723	A-BLK	GC	PLR	CPA	M	R							7	8			11	12	13	14			SALEABLE					
KEY A, BLACK, W/CPA	33472-1724	A-BLK	GC	PLR	CPA	M	R							7	8				12	13	14			SALEABLE					
KEY A, BLACK, W/CPA	33472-1725	A-BLK	GC	PLR	CPA	M	R							7	8					13				SALEABLE					
KEY A, BLACK, W/CPA	33472-1726	A-BLK	GC	PLR	CPA	M	R							7	8			11		13				SALEABLE					
KEY A, BLACK, W/CPA	33472-1727	A-BLK	GC	PLR	CPA	M	R								8				13	14	15	16		SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1728	B-LG	GC	PLR	CPA	M	R				4	5			8				12					SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1729	B-LG	GC	PLR	CPA	M	R	1	2		4	5	6		8		10		12	13				SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1730	B-LG	GC	PLR	CPA	M	R		2		4	5	6		8		10	11	12	13			16	SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1731	B-LG	GC	PLR	CPA	M	R				4	5							12	13				SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1732	B-LG	GC	PLR	CPA	M	R		2		4	5	6		8		10		12	13				SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1733	B-LG	GC	PLR	CPA	M	R						6					11						SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1734	B-LG	GC	PLR	CPA	M	R			3								11						SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1735	B-LG	GC	PLR	CPA	M	R		2	3	4	5	6		8		10		12	13				SALEABLE					
KEY A, BLACK, W/O CPA	33472-1736	A-BLK	GC	PLR		M	R		2		4	5	6				10		12	13	14			SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1737	B-LG	GC	PLR	CPA	M	R	1	2	3	4	5	6		8		10	11	12	13			16	SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1738	B-LG	GC	PLR	CPA	M	R										10							SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1739	B-LG	GC	PLR	CPA	M	R				4	5					10		12	13				SALEABLE					
KEY A, BLACK, W/CPA	33472-1740	A-BLK	GC	PLR	CPA	M	R					5								13				SALEABLE					
KEY A, BLACK, W/CPA	33472-1741	A-BLK	GC	PLR	CPA	M	R								7	8			11	12	13	14	15	SALEABLE					
KEY A, BLACK, W/CPA	33472-1742	A-BLK	GC	PLR	CPA	M	R								7	8				12	13	14	15	SALEABLE					
KEY A, BLACK, W/CPA	33472-1743	A-BLK	GC	PLR	CPA	M	R								7														

MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16						
KEY D, STONE GRAY, W/O CPA	33472-1768	D-SG	GC	PLR		M	R																		SALEABLE					
KEY C, DARK GRAY, W/CPA	33472-1769	C-DG	GC	PLR	CPA	M	R																		SALEABLE					
KEY D, STONE GRAY, W/CPA	33472-1770	D-SG	GC	PLR	CPA	M	R																		SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1771	B-LG	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10			12		14	15	16	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1772	B-LG	GC	PLR		M	R	1	2	3	4	5	6	7	8	9	10			12		14	15		SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1773	B-LG	GC	PLR	CPA	M	R				4	5					10	11	12	13					SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1774	B-LG	GC	PLR	CPA	M	R				4	5			8		10	11	12	13					SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1775	B-LG	GC	PLR	CPA	M	R				4	5			8		10	11	12	13			16		SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1776	B-LG	GC	PLR	CPA	M	R				4	5			8		10		12	13					SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1777	B-LG	GC	PLR	CPA	M	R				4	5						11	12	13					SALEABLE					
KEY A, BLACK, W/O CPA	33472-1778	A-BLK	GC	PLR		M	R				3	4				9	10						15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1779	A-BLK	GC	PLR		M	R		2			4		6	7		9		11		13		15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1780	A-BLK	GC	PLR	CPA	M	R						5								14	15	16		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1781	A-BLK	GC	PLR		M	R					4	5		7					12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1782	A-BLK	GC	PLR	CPA	M	R													12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1783	A-BLK	GC	PLR		M	R	1	2	3	4				7	8	9	10	11	12			15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1784	A-BLK	GC	PLR		M	R	1	2	3	4					8	9	10	11	12				16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1785	A-BLK	GC	PLR		M	R			2	3	4					9	10					15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1786	A-BLK	GC	PLR		M	R			2	3	4	5	6	7	8	9	10		12		14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1787	A-BLK	GC	PLR		M	R						5			8		10	11		13		15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1788	A-BLK	GC	PLR		M	R				3		5			8		10	11		13		15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1789	A-BLK	GC	PLR		M	R						5			8		10	11		14				SALEABLE					
KEY A, BLACK, W/O CPA	33472-1790	A-BLK	GC	PLR		M	R				3	4	5			8		10	11	12	13	14	15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1791	A-BLK	GC	PLR		M	R				3	4					9	10					15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1792	A-BLK	GC	PLR		M	R	1			3		5		7	8		10	11			14	15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1793	A-BLK	GC	PLR		M	R														13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1794	A-BLK	GC	PLR		M	R		2			4		6	7	8				12					SALEABLE					
KEY A, BLACK, W/CPA	33472-1795	A-BLK	GC	PLR	CPA	M	R													12		14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1796	A-BLK	GC	PLR		M	R	1					5		7	8		10	11			14	15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1797	A-BLK	GC	PLR		M	R						5			8		10	11						SALEABLE					
KEY A, BLACK, W/O CPA	33472-1798	A-BLK	GC	PLR		M	R	1		3			5		7				11				15		SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1799	B-LG	GC	PLR	CPA	M	R			2		4				8				12		14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1800	A-BLK	GC	PLR		M	R	1			3		5												SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1801	B-LG	GC	PLR	CPA	M	R					4	5			8				12	13				SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1802	B-LG	GC	PLR	CPA	M	R					4	5	6		8				12	13				SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1803	B-LG	GC	PLR	CPA	M	R			2		4	5	6		8		10		12	13				SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1804	B-LG	GC	PLR	CPA	M	R			2	3	4	5	6		8				12	13				SALEABLE					
KEY A, BLACK, W/O CPA	33472-1805	A-BLK	GC	PLR		M	R															14	15		SALEABLE					
KEY A, BLACK, W/CPA	33472-1806	A-BLK	GC	PLR	CPA	M	R	1			3	4								12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1807	A-BLK	GC	PLR	CPA	M	R	1			3	4	5			8			11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1808	A-BLK	GC	PLR	CPA	M	R			2	3	4	5			8			11						SALEABLE					
KEY A, BLACK, W/CPA	33472-1809	A-BLK	GC	PLR	CPA	M	R				3	4													SALEABLE					
KEY A, BLACK, W/O CPA	33472-1810	A-BLK	GC	PLR		M	R	1	2	3	4	5	6	7	8						13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1811	A-BLK	GC	PLR		M	R	1	2	3											13	14	15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1812	A-BLK	GC	PLR		M	R	1	2												13	14	15		SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1813	B-LG	GC	PLR		M	R							6	7	8			11						SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1814	B-LG	GC	PLR		M	R							6	7	8			11			14			SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1815	B-LG	GC	PLR		M	R							6			9		11	12	13		15	16	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1816	B-LG	GC	PLR		M	R							6			9	10	11	12	13	14	15	16	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-1817	B-LG	GC	PLR		M	R	1	2	3	4	5	6				9	10	11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1818	A-BLK	GC	PLR		M	R										9	10	11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1819	A-BLK	GC	PLR	CPA	M	R				4	5	6	7	8	9	10	11	12	13	14	15	16		SALEABLE					
KEY A, BLACK, W/CPA	33472-1820	A-BLK	GC	PLR	CPA	M	R									8	9			12	13	14	15	16	SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1821	B-LG	GC	PLR	CPA	M	R				4	5			7					12	13				SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1822	B-LG	GC	PLR	CPA	M	R				4	5			7			10		12	13				SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1823	B-LG	GC	PLR	CPA	M	R				4	5			7	8		10		12	13				SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1824	B-LG	GC	PLR	CPA	M	R				4	5			7	8	9	10		12	13				SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-1825	B-LG	GC	PLR	CPA	M	R				4	5	6	7	8	9	10			12	13				SALEABLE					
KEY A, BLACK, W/O CPA	33472-1826	A-BLK	GC	PLR		M	R	1	2	3	4	5	6				9				13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1827	A-BLK	GC	PLR		M	R	1	2	3	4	5	6				9	10	11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1828	A-BLK	GC	PLR		M	R						6					10	11	12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1829	A-BLK	GC	PLR		M	R	1	2	3	4	5	6					10	11	12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1830	A-BLK	GC	PLR		M	R	1	2	3	4	5	6								13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1831	A-BLK	GC	PLR		M	R							6			9	10	11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1832	A-BLK	GC	PLR		M	R			2						8							16		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1833	A-BLK	GC	PLR		M	R	1	2	3	4	5	6			8		10						16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1834	A-BLK	GC	PLR		M	R	1	2	3	4	5	6	7	8		9	10						16	SALEABLE					
KEY A, BLACK, W/O CPA	334																													

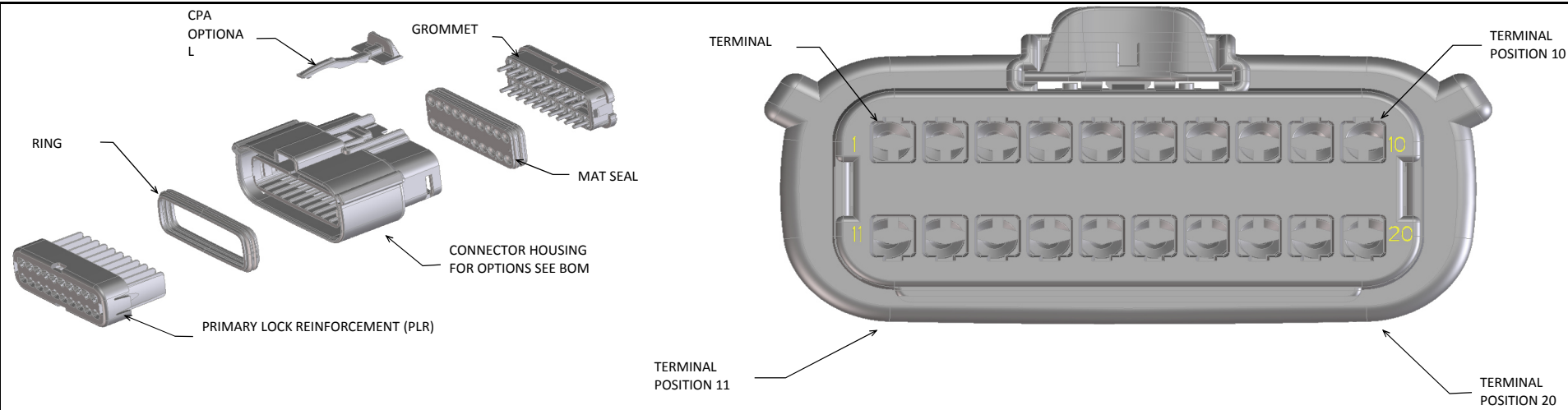
MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16						
KEY A, BLACK, W/O CPA	33472-1865	A-BLK	GC	PLR		M	R	1			4		5	6	7	8		10		13	14	15		SALEABLE					
KEY A, BLACK, W/CPA	33472-1866	A-BLK	GC	PLR	CPA	M	R						5											SALEABLE					
KEY A, BLACK, W/O CPA	33472-1867	A-BLK	GC	PLR		M	R		2				5		7		9			12	13	14	15	16	SALEABLE				
KEY A, BLACK, W/CPA	33472-1868	A-BLK	GC	PLR	CPA	M	R	1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1869	A-BLK	GC	PLR		M	R				4	5		6	7	8			12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1870	A-BLK	GC	PLR		M	R	1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1871	A-BLK	GC	PLR		M	R	1	2				5	6	7	8	9	10	11	12	13	14		16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1872	A-BLK	GC	PLR		M	R	1	2				5	6	7	8	9	10						16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1873	A-BLK	GC	PLR		M	R						5	6	7	8	9		11	12	13	14		16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1874	A-BLK	GC	PLR		M	R						5	6	7	8	9							16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1875	A-BLK	GC	PLR		M	R	1	2							8		10	11	12	13	14		16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1876	A-BLK	GC	PLR		M	R											11	12	13	14			16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1877	A-BLK	GC	PLR		M	R	1	2							8		10						16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1878	A-BLK	GC	PLR		M	R			3			5		7			10	11		13		15		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1879	A-BLK	GC	PLR		M	R	1	2	3	4	5				8	9	10	11	12	13	14		16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1880	A-BLK	GC	PLR		M	R												12	13	14				SALEABLE				
KEY A, BLACK, W/O CPA	33472-1881	A-BLK	GC	PLR		M	R		2								9			12	13	14			SALEABLE				
KEY A, BLACK, W/O CPA	33472-1882	A-BLK	GC	PLR		M	R	1			4	5	6			8			12	13	14			16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1883	A-BLK	GC	PLR		M	R	1	2		4	5	6			8	9	10		12	13	14	15	16	SALEABLE				
KEY A, BLACK, W/O CPA	33472-1884	A-BLK	GC	PLR		M	R				4	5				8		10	11	12	13	14	15		SALEABLE				
KEY A, BLACK, W/O CPA	33472-1885	A-BLK	GC	PLR		M	R								7	8	9	10	11	12	13	14	</						

MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16						
KEY A, BLACK, W/O CPA	33472-1964	A-BLK	GC	PLR		M	R													13					SALEABLE					
KEY A, BLACK, W/CPA	33472-1965	A-BLK	GC	PLR	CPA	M	R						5	6						12	13		15		SALEABLE					
KEY A, BLACK, W/CPA	33472-1966	A-BLK	GC	PLR	CPA	M	R							6	7	8		10	11						SALEABLE					
KEY A, BLACK, W/CPA	33472-1967	A-BLK	GC	PLR	CPA	M	R							6	7	8									SALEABLE					
KEY A, BLACK, W/O CPA	33472-1968	A-BLK	GC	PLR		M	R		1	2						8	9		11		13		15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-1969	A-BLK	GC	PLR	CPA	M	R												11	12	13	14	15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1970	A-BLK	GC	PLR		M	R					4	5			8					13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1971	A-BLK	GC	PLR		M	R		1	2	3	4	5	6	7	8									SALEABLE					
KEY A, BLACK, W/O CPA	33472-1972	A-BLK	GC	PLR		M	R			2						8		10	11				15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1973	A-BLK	GC	PLR		M	R		1	2	3	4	5	6	7	8	9			12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1974	A-BLK	GC	PLR		M	R			2						8	9			12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1975	A-BLK	GC	PLR		M	R									9	9			12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1976	A-BLK	GC	PLR		M	R			2						8	9	10	11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1977	A-BLK	GC	PLR		M	R										9								SALEABLE					
KEY A, BLACK, W/O CPA	33472-1978	A-BLK	GC	PLR		M	R																15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1979	A-BLK	GC	PLR		M	R												11	12			15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1980	A-BLK	GC	PLR		M	R		1			4		6	7	8		10	11	12	13	14	15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1981	A-BLK	GC	PLR		M	R					3	4	5				10							SALEABLE					
KEY A, BLACK, W/O CPA	33472-1982	A-BLK	GC	PLR		M	R											10	11				15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1983	A-BLK	GC	PLR		M	R		1							8		10	11				15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1984	A-BLK	GC	PLR		M	R		1	2	3	4	5	6	7	8		10	11				15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1985	A-BLK	GC	PLR		M	R		1							8	9	10	11				15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1986	A-BLK	GC	PLR		M	R										9	10	11				15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1987	A-BLK	GC	PLR		M	R		1	2	3		5	6	7		9	9	11		13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1988	A-BLK	GC	PLR		M	R			2				6	7		9	10	11		13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1989	A-BLK	GC	PLR		M	R														13			16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1990	A-BLK	GC	PLR		M	R												11	12	13			16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1991	A-BLK	GC	PLR		M	R		1																SALEABLE					
KEY A, BLACK, W/O CPA	33472-1992	A-BLK	GC	PLR		M	R							6					11	12	13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-1993	A-BLK	GC	PLR		M	R				3	4	5	6	7		9						16		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1994	A-BLK	GC	PLR		M	R			2		4	5	6			9	10		12	13	14		16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1995	A-BLK	GC	PLR		M	R			2		4	5	6	7		9	10		12	13	14		16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1996	A-BLK	GC	PLR		M	R		1	2				6	7	8	9	10				14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1997	A-BLK	GC	PLR		M	R		1	2					7	8	9	10					15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1998	A-BLK	GC	PLR		M	R				3	4	5	6	7	8			11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-1999	A-BLK	GC	PLR		M	R								7	8							15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8001	A-BLK	GC	PLR	CPA	M	R		1	2	3	4	5	6				10	11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8002	A-BLK	GC	PLR	CPA	M	R											10			13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8003	A-BLK	GC	PLR	CPA	M	R		1	2	3	4	5	6					11	12					SALEABLE					
KEY A, BLACK, W/O CPA	33472-8004	A-BLK	GC	PLR		M	R			2			5		7		9		11					16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-8005	A-BLK	GC	PLR		M	R		1	2	3	4	5	6	7	8			11					16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-8006	A-BLK	GC	PLR		M	R		1			4	5	6	7	8			11						SALEABLE					
KEY A, BLACK, W/O CPA	33472-8007	A-BLK	GC	PLR		M	R		1			4	5	6	7										SALEABLE					
KEY A, BLACK, W/CPA	33472-8008	A-BLK	GC	PLR	CPA	M	R		1	2	3	4	5	6						12	13				SALEABLE					
KEY A, BLACK, W/CPA	33472-8009	A-BLK	GC	PLR	CPA	M	R								7	8						14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8010	A-BLK	GC	PLR	CPA	M	R		1	2	3	4	5	6	7	8				12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8011	A-BLK	GC	PLR	CPA	M	R					4					9			12					SALEABLE					
KEY A, BLACK, W/CPA	33472-8012	A-BLK	GC	PLR	CPA	M	R					4					9	10		12					SALEABLE					
KEY A, BLACK, W/CPA	33472-8013	A-BLK	GC	PLR	CPA	M	R		1	2		4		6	7	8	9			12					SALEABLE					
KEY A, BLACK, W/CPA	33472-8014	A-BLK	GC	PLR	CPA	M	R				3	4					9	10			13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-8015	A-BLK	GC	PLR		M	R		1							8			11						SALEABLE					
KEY A, BLACK, W/O CPA	33472-8016	A-BLK	GC	PLR		M	R											10	11	12	13			16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-8017	A-BLK	GC	PLR		M	R		1	2		4	5	6	7	8		10				14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-8018	A-BLK	GC	PLR		M	R		1				5	6				10			13	14			SALEABLE					
KEY A, BLACK, W/O CPA	33472-8019	A-BLK	GC	PLR		M	R					4	5		7	8			11	12	13	14	15		SALEABLE					
KEY A, BLACK, W/O CPA	33472-8020	A-BLK	GC	PLR		M	R								7	8	9					14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8021	A-BLK	GC	PLR	CPA	M	R																	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8022	A-BLK	GC	PLR	CPA	M	R											10	11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8023	A-BLK	GC	PLR	CPA	M	R											10	11	12	13				SALEABLE					
KEY A, BLACK, W/CPA	33472-8024	A-BLK	GC	PLR	CPA	M	R															14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8025	A-BLK	GC	PLR	CPA	M	R								7	8	9	10	11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8026	A-BLK	GC	PLR	CPA	M	R												11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8027	A-BLK	GC	PLR	CPA	M	R														13	14	15	16	SALEABLE					
KEY A, BLACK, W/CPA	33472-8028	A-BLK	GC	PLR	CPA	M	R		1	2	3	4	5	6					11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-8029	A-BLK	GC	PLR		M	R		1	2		4		6	7	8			11	12					SALEABLE					
KEY A, BLACK, W/O CPA	33472-8030	A-BLK	GC	PLR		M	R			2		4		6	7	8				12				16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-8031	A-BLK	GC	PLR		M	R				3					8			11	12	13	14	15	16	SALEABLE					
KEY A, BLACK, W/O CPA	33472-8032	A-BLK	GC	PLR		M	R		1	2	3	4	5	6	7	8		10	11	12	13	14	15		SALEABLE</					

MX150 RECEPTACLE 2X10 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
A-YW-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20						
KEY A, BLACK, W/O CPA	33472-2001	A-BLK	GCO	PLR		M	R																					SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2002	B-LG	GCO	PLR		M	R																					SALEABLE					
KEY C, BROWN, W/O CPA	33472-2003	C-BR	GCO	PLR		M	R																					NOT RECOMMENDED	SEE 33472-2060				
KEY D, GREEN, W/O CPA	33472-2004	D-GR	GCO	PLR		M	R																					NOT RECOMMENDED	SEE 33472-2061				
VOID KEY	33472-2005																																
KEY A, BLACK, W/CPA	33472-2006	A-BLK	GCO	PLR	CPA	M	R																					SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-2007	B-LG	GCO	PLR	CPA	M	R																					SALEABLE					
KEY C, BROWN, W/CPA	33472-2008	C-BR	GCO	PLR	CPA	M	R																					NOT RECOMMENDED	SEE 33472-2062				
KEY D, GREEN, W/CPA	33472-2009	D-GR	GCO	PLR	CPA	M	R																					NOT RECOMMENDED	SEE 33472-2063				
VOID KEY	33472-2010																																
KEY A, BLACK, W/CPA	33472-2011	A-BLK	GCP	PLR	CPA	M	R																				20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2012	A-BLK	GCP	PLR		M	R											11										SALEABLE					
KEY A, BLACK, W/O CPA	33472-2013	A-BLK	GCP	PLR		M	R				4	5	6	7							14	15	16	17				SALEABLE					
KEY A, BLACK, W/O CPA	33472-2014	A-BLK	GCP	PLR		M	R							7														SALEABLE					
KEY A, BLACK, W/CPA	33472-2015	A-BLK	GCP	PLR	CPA	M	R																					SALEABLE					
KEY A, BLACK, W/CPA	33472-2016	A-BLK	GCP	PLR	CPA	M	R		2							9			12	13			15	16		19		SALEABLE					
KEY A, BLACK, W/CPA	33472-2017	A-BLK	GCP	PLR	CPA	M	R			3						9										19		SALEABLE					
KEY A, BLACK, W/CPA	33472-2018	A-BLK	GCP	PLR	CPA	M	R									9		11		13			15	16				SALEABLE					
KEY A, BLACK, W/CPA	33472-2019	A-BLK	GCP	PLR	CPA	M	R										10	11	12	13							20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2020	A-BLK	GCP	PLR	CPA	M	R		1	2																	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2021	A-BLK	GCP	PLR	CPA	M	R		1	2							10	11	12	13	14						20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2022	A-BLK	GCP	PLR	CPA	M	R																16		18		20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2023	A-BLK	GCP	PLR	CPA	M	R																	18	19	20	SALEABLE						
KEY A, BLACK, W/CPA	33472-2024	A-BLK	GCP	PLR	CPA	M	R			2															18	19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2025	A-BLK	GCP	PLR	CPA	M	R				3	4	5					11					16	17		19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2026	A-BLK	GCP	PLR	CPA	M	R				3	4					10										19	SALEABLE					
KEY A, BLACK, W/CPA	33472-2027	A-BLK	GCP	PLR	CPA	M	R				3	4	5				10										19	SALEABLE					
KEY A, BLACK, W/CPA	33472-2028	A-BLK	GCP	PLR	CPA	M	R				3	4	5					11									19	SALEABLE					
KEY A, BLACK, W/CPA	33472-2029	A-BLK	GCP	PLR	CPA	M	R				3	4	5					11					16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2030	A-BLK	GCP	PLR	CPA	M	R				3	4	5														19	SALEABLE					
KEY A, BLACK, W/CPA	33472-2031	A-BLK	GCP	PLR	CPA	M	R				3	4					10										19	SALEABLE					
KEY A, BLACK, W/CPA	33472-2032	A-BLK	GCP	PLR	CPA	M	R										10			12	13	14					19	SALEABLE					
KEY A, BLACK, W/CPA	33472-2033	A-BLK	GCP	PLR	CPA	M	R				3	4						11					16	17		19		SALEABLE					
KEY A, BLACK, W/CPA	33472-2034	A-BLK	GCP	PLR	CPA	M	R											11										SALEABLE					
KEY A, BLACK, W/CPA	33472-2035	A-BLK	GCP	PLR	CPA	M	R		1	2							10	11	12	13	14	15					20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2036	A-BLK	GCP	PLR	CPA	M	R		1	2							10	11	12	13	14	15					20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2037	A-BLK	GCP	PLR	CPA	M	R										10	11	12	13	14	15					20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2038	A-BLK	GCP	PLR	CPA	M	R										10	11	12	13	14						20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2039	A-BLK	GCP	PLR	CPA	M	R										10	11	12			15					20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2040	A-BLK	GCP	PLR	CPA	M	R				3						10	11	12			15	16	17			20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2041	A-BLK	GCP	PLR	CPA	M	R				3	4	5				10	11	12			15	16	17			20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2042	A-BLK	GCP	PLR	CPA	M	R				3											15	16	17			20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2043	A-BLK	GCP	PLR	CPA	M	R		1	2	3	4	5									15	16	17			20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2044	A-BLK	GCP	PLR	CPA	M	R		1	2	3	4	5														20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2045	A-BLK	GCP	PLR	CPA	M	R		1	2	3	4	5							13	14						20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2046	A-BLK	GCP	PLR	CPA	M	R		1	2	3	4	5						13	14	15	16	17				20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2047	A-BLK	GCP	PLR	CPA	M	R				3	4	5									15	16	17			20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2048	A-BLK	GCP	PLR	CPA	M	R				3	4	5														20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2049	A-BLK	GCP	PLR	CPA	M	R				3	4	5							13	14						20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2050	A-BLK	GCP	PLR	CPA	M	R				3	4	5							13	14	15	16	17			20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2051	A-BLK	GCP	PLR	CPA	M	R		1	2	3									13	14	15	16	17			20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2052	A-BLK	GCP	PLR	CPA	M	R		1	2	3									13	14						20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2053	A-BLK	GCP	PLR	CPA	M	R		1	2	3											15	16	17			20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2054	A-BLK	GCP	PLR	CPA	M	R		1	2	3																20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2055	A-BLK	GCP	PLR	CPA	M	R				3									13	14						20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2056	A-BLK	GCP	PLR	CPA	M	R				3																20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2057	A-BLK	GCP	PLR		M	R				3	4					10							17		19		SALEABLE					
KEY A, BLACK, W																																	



MX150 RECEPTACLE 2X10 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20						
KEY A, BLACK, W/O CPA	33472-2073	A-BLK	GCP	PLR		M	R				3	4	5								13		15			18	19		SALEABLE					
KEY A, BLACK, W/O CPA	33472-2074	A-BLK	GCP	PLR		M	R					4	5	6	7									16	17		18	19	20	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2075	A-BLK	GCP	PLR		M	R	1	2		3	4	5	6		8			10						17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2076	A-BLK	GCP	PLR		M	R																		17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2077	A-BLK	GCP	PLR		M	R	1	2		3	4	5	6	7	8	9	10						16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2078	A-BLK	GCP	PLR		M	R	1	2		3	4	5	6		8		10						16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2079	A-BLK	GCP	PLR		M	R			2						8								16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2080	A-BLK	GCP	PLR		M	R																16	17	18	19	20	SALEABLE						
KEY A, BLACK, W/O CPA	33472-2081	A-BLK	GCP	PLR		M	R	1	2		3	4	5	6	7	8	9	10							17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2082	A-BLK	GCP	PLR		M	R								7		9								17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2083	A-BLK	GCP	PLR		M	R											10							17		19		SALEABLE					
KEY A, BLACK, W/O CPA	33472-2084	A-BLK	GCP	PLR		M	R	1		2	3	4	5	6	7	8		10							17		19		SALEABLE					
KEY A, BLACK, W/O CPA	33472-2085	A-BLK	GCP	PLR		M	R	1	2		3	4	5	6	7	8	9	10		12					17		19		SALEABLE					
KEY A, BLACK, W/O CPA	33472-2086	A-BLK	GCP	PLR		M	R	1	2		3	4	5	6	7	8	9	10				14	15		17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2087	A-BLK	GCP	PLR		M	R								7		9					14	15		17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2088	A-BLK	GCP	PLR		M	R								7										17		20		SALEABLE					
KEY A, YELLOW, W/CPA	33472-2089	A-YW	GCO	PLR	CPA	M	R																						SALEABLE					
KEY A, BLACK, W/O CPA	33472-2090	A-BLK	GCP	PLR		M	R																				20		SALEABLE					
KEY A, BLACK, W/O CPA	33472-2091	A-BLK	GCP	PLR		M	R		2														15	16					SALEABLE					
KEY A, BLACK, W/CPA	33472-2092	A-BLK	GCP	PLR	CPA	M	R								7								16						SALEABLE					
KEY A, YELLOW, W/O CPA	33472-2093	A-YW	GCO	PLR		M	R																						SALEABLE					
KEY A, BLACK, W/O CPA	33472-2094	A-BLK	GCP	PLR		M	R					4						10	11	12	13	14	15	16		18	19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2095	A-BLK	GCP	PLR	CPA	M	R																			18	19		SALEABLE					
KEY A, BLACK, W/CPA	33472-2096	A-BLK	GCP	PLR	CPA	M	R		2			4							11	12		14							SALEABLE					
KEY A, BLACK, W/CPA	33472-2097	A-BLK	GCP	PLR	CPA	M	R									9	10												SALEABLE					
KEY A, BLACK, W/CPA	33472-2098	A-BLK	GCP	PLR	CPA	M	R	1										12		12			15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2099	A-BLK	GCP	PLR	CPA	M	R	1	2		3	4	5	6	7	8	9		11	12	13	14	15	16		18	19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2100	A-BLK	GCP	PLR	CPA	M	R				3	4	5	6		8	9									18	19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2101	A-BLK	GCP	PLR	CPA	M	R	1	2		3	4	5	6					11	12	13	14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2102	A-BLK	GCP	PLR		M	R											10				14			17	18	19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2103	A-BLK	GCP	PLR	CPA	M	R				3	4	5	6		8	9	10				14					19		SALEABLE					
KEY A, BLACK, W/CPA	33472-2104	A-BLK	GCP	PLR	CPA	M	R				3					8	9									18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2105	A-BLK	GCP	PLR		M	R														13	14			17	18	19	20	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2106	B-LG	GCP	PLR		M	R							6	7	8							16						SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2107	B-LG	GCP	PLR		M	R																						SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2108	B-LG	GCP	PLR		M	R							6	7		9	10											SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2109	B-LG	GCP	PLR		M	R				3		5	6	7		9	10											SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2110	B-LG	GCP	PLR		M	R				3		5				9	10											SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2111	B-LG	GCP	PLR		M	R				3	4	5				9	10											SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2112	B-LG	GCP	PLR		M	R				3	4	5				9	10					15		17	18	19	20	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2113	B-LG	GCP	PLR		M	R				3	4	5	6	7		9	10					15		17	18	19	20	SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-2114	B-LG	GCP	PLR	CPA	M	R				3	4	5	6		8	9	10				14				19			SALEABLE					
KEY A, YELLOW, W/CPA	33472-2115	A-YW	GCP	PLR	CPA	M	R				3			6	7	8	9	10	11	12	13	14				18			SALEABLE					
KEY A, YELLOW, W/CPA	33472-2116	A-YW	GCP	PLR	CPA	M	R				3			6	7	8	9	10		12	13	14							SALEABLE					
KEY A, YELLOW, W/CPA	33472-2117	A-YW	GCP	PLR	CPA	M	R				3			6	7			10				14	15						SALEABLE					
KEY A, YELLOW, W/CPA	33472-2118	A-YW	GCP	PLR	CPA	M	R				3	4	5	6	7	8	9	10				14	15		17	18	19	20	SALEABLE					
KEY A, YELLOW, W/CPA	33472-2119	A-YW	GCP	PLR	CPA	M	R				3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18			SALEABLE					
KEY A, YELLOW, W/CPA	33472-2120	A-YW	GCP	PLR	CPA	M	R				3				7	8	9	10				14				18			SALEABLE					
KEY A, BLACK, W/CPA	33472-2121	A-BLK	GCP	PLR	CPA	M	R												11	12	13	14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2122	A-BLK	GCP	PLR	CPA	M	R			2		3	4	5								14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2123	A-BLK	GCP	PLR		M	R									8						15				17		19		SALEABLE				
KEY A, BLACK, W/O CPA	33472-2124	A-BLK	GCP	PLR		M	R												11						17		19		SALEABLE					
KEY A, BLACK, W/O CPA	33472-2125	A-BLK	GCP	PLR		M	R			1	2	3	4	5	6	7	8		11						17		19		SALEABLE					
KEY A, BLACK, W/CPA	33472-2126	A-BLK	GCP	PLR	CPA	M	R	1								8	9									19	20		SALEABLE					
KEY A, BLACK, W/CPA	33472-2127	A-BLK	GCP	PLR	CPA	M	R	1								8		10					15		17				SALEABLE					
KEY A, BLACK, W/O CPA	33472-2128	A-BLK	GCP	PLR		M	R	1								8		10					15		17				SALEABLE					
KEY A, BLACK, W/O CPA	33472-2129	A-BLK	GCP	PLR		M	R	1								8	9			11							19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2130	A-BLK	GCP	PLR	CPA	M	R	1								8		10			13	14	15		17				SALEABLE					
KEY A, BLACK, W/O CPA	33472-2131	A-BLK	GCP	PLR		M	R					4										14							SALEABLE					
KEY A, BLACK, W/O CPA	33472-2132	A-BLK	GCP	PLR																														



MX150 RECEPTACLE 2X10 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20						
KEY A, BLACK, W/O CPA	33472-2179	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6													19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2180	A-BLK	GCP	PLR		M	R						6														20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2181	A-BLK	GCP	PLR	CPA	M	R	1		3		5		7		9			12		14		16		18		20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2182	A-BLK	GCP	PLR	CPA	M	R		2		4		6		8		10	11		13		15		17		19		20	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2183	A-BLK	GCP	PLR		M	R														14	15	16					SALEABLE					
KEY A, BLACK, W/O CPA	33472-2184	A-BLK	GCP	PLR		M	R		2						8								16					SALEABLE					
KEY A, BLACK, W/O CPA	33472-2185	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6		8		10						16					SALEABLE					
KEY A, BLACK, W/O CPA	33472-2186	A-BLK	GCP	PLR		M	R		2												14	15	16					SALEABLE					
KEY A, BLACK, W/O CPA	33472-2187	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6		8		10				14	15	16					SALEABLE					
KEY A, BLACK, W/O CPA	33472-2188	A-BLK	GCP	PLR		M	R														14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2189	A-BLK	GCP	PLR		M	R		2						8						14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2190	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6		8		10				14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2191	A-BLK	GCP	PLR	CPA	M	R							7		9						16						SALEABLE					
KEY A, BLACK, W/O CPA	33472-2192	A-BLK	GCP	PLR		M	R														14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2193	A-BLK	GCP	PLR		M	R		2						8						14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2194	A-BLK	GCP	PLR		M	R			3	4	5	6	7	8	9	10			13	14			17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2195	A-BLK	GCP	PLR		M	R			3	4	5	6	7	8	9	10			13	14			17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2196	A-BLK	GCP	PLR		M	R																16				20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2197	A-BLK	GCP	PLR		M	R							7					12				17				20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2198	A-BLK	GCP	PLR		M	R			3													16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2199	A-BLK	GCP	PLR		M	R		2						8								16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2200	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6		8		10				14	15						SALEABLE					
KEY A, BLACK, W/O CPA	33472-2201	A-BLK	GCP	PLR		M	R		2						8						14	15						SALEABLE					
KEY A, BLACK, W/O CPA	33472-2202	A-BLK	GCP	PLR		M	R														14	15						SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2203	B-LG	GCP	PLR		M	R		2	3						9			12	13						19		SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2204	B-LG	GCP	PLR		M	R	1	2	3	4	5			8	9	10			12	13	14	15		18	19	20	SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-2205	B-LG	GCP	PLR	CPA	M	R											11		12	13	14	15	16	17		20	SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-2206	B-LG	GCP	PLR	CPA	M	R												11				15	16	17			SALEABLE					
KEY A, BLACK, W/O CPA	33472-2207	A-BLK	GCP	PLR		M	R					5					10										20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2208	A-BLK	GCP	PLR		M	R					5					10								18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2209	A-BLK	GCP	PLR		M	R						5															SALEABLE					
KEY A, BLACK, W/O CPA	33472-2210	A-BLK	GCP	PLR		M	R											10									20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2211	A-BLK	GCP	PLR		M	R			3	4	5					10										20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2212	A-BLK	GCP	PLR		M	R			3	4	5															20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2213	A-BLK	GCP	PLR		M	R			3	4				8	9	10			12	13						20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2214	A-BLK	GCP	PLR		M	R			3	4						10										20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2215	A-BLK	GCP	PLR		M	R			3	4																20	SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2216	B-LG	GCP	PLR		M	R	1	2	3	4	5	6	7	8				11	12	13				17		19		SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-2217	B-LG	GCP	PLR		M	R				4	5			8				11	12	13			16		17	19		SALEABLE				
KEY A, BLACK, W/O CPA	33472-2218	A-BLK	GCP	PLR		M	R				4	5			8			10					16				20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2219	A-BLK	GCP	PLR		M	R											10					16				20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2220	A-BLK	GCP	PLR		M	R	1	2	3	4	5			8				11	12			16				20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2221	A-BLK	GCP	PLR		M	R	1	2	3							10		11	12			16				20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2222	A-BLK	GCP	PLR		M	R		2	3			6										16				20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2223	A-BLK	GCP	PLR		M	R		2	3														17	18			SALEABLE					
KEY A, BLACK, W/O CPA	33472-2224	A-BLK	GCP	PLR		M	R	1	2	3			6	7														SALEABLE					
KEY A, BLACK, W/O CPA	33472-2225	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6		8			10										SALEABLE					
KEY A, BLACK, W/O CPA	33472-2226	A-BLK	GCP	PLR		M	R			3	4		6									16						SALEABLE					
KEY A, BLACK, W/O CPA	33472-2227	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8				12	13	14	15		17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2228	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8									17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2229	A-BLK	GCP	PLR		M	R																	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2230	A-BLK	GCP	PLR		M	R																16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2231	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10	11		12	13	14	15		16	17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2232	A-BLK	GCP	PLR		M	R									9	10	11		12	13	14	15	16	17	18	19	20	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2233	A-BLK	GCP	PLR		M	R									9	10	11		12	13	14	15	16	17	18	19	20	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2234	A-BLK	GCP	PLR		M	R		2	3			6															SALEABLE					
KEY A, BLACK, W/O CPA	33472-2235	A-BLK	GCP	PLR		M	R		2	3			6												17	18			SALEABLE				
KEY A, BLACK, W/O CPA	33472-2236	A-BLK	GCP	PLR		M	R			3	4	5	6	7			10										20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2237	A-BLK	GCP	PLR		M	R			3	4		6	7	8	9	10			12	13						20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2238	A-BLK	GCP	PLR		M	R			3	4		6	7			10										20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2239	A-BLK	GCP	PLR		M	R			3	4		6	7						12	13							SALEABLE					
KEY A, BLACK, W/O CPA	33472-2240	A-B																															



MX150 RECEPTACLE 2X10 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20						
KEY A, BLACK, W/CPA	33472-2284	A-BLK	GCP	PLR	CPA	M	R		2	3		5								13				17		19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2285	A-BLK	GCP	PLR		M	R	1						7		9						15						SALEABLE					
KEY A, BLACK, W/O CPA	33472-2286	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8								16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2287	A-BLK	GCP	PLR		M	R																16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2288	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8										18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2289	A-BLK	GCP	PLR		M	R																		18			SALEABLE					
KEY A, BLACK, W/CPA	33472-2290	A-BLK	GCP	PLR	CPA	M	R											11	12	13	14	15	16	17	18			SALEABLE					
KEY B, LIGHT GRAY, W/CPA	33472-2291	B-LG	GCP	PLR	CPA	M	R			3			6	7					12					17				SALEABLE					
KEY A, BLACK, W/O CPA	33472-2292	A-BLK	GCP	PLR		M	R		2						8	9	10	11	12	13	14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2293	A-BLK	GCP	PLR		M	R									9	10	11	12	13							20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2294	A-BLK	GCP	PLR		M	R		2						8	9	10	11	12	13							20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2295	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10	11	12	13							20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2296	A-BLK	GCP	PLR		M	R									9				13							20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2297	A-BLK	GCP	PLR		M	R		2						8	9				13							20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2298	A-BLK	GCP	PLR		M	R									9				13	14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2299	A-BLK	GCP	PLR		M	R		2						8	9				13	14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2300	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9				13							20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2301	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9				13	14	15	16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2302	A-BLK	GCP	PLR		M	R	1	2	3	4			7	8	9			12	13	14			17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2303	A-BLK	GCP	PLR		M	R	1	2	3				7	8	9			12	13				17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2304	A-BLK	GCP	PLR		M	R		2	3	4	5	6	7	8	9	10	11	12		14	15	16	17	18	19		SALEABLE					
KEY A, BLACK, W/O CPA	33472-2305	A-BLK	GCP	PLR		M	R		2	3	4			7	8	9			12		14			17	18	19		SALEABLE					
KEY A, BLACK, W/O CPA	33472-2306	A-BLK	GCP	PLR		M	R		2	3				7	8	9			12					17	18	19		SALEABLE					
KEY A, BLACK, W/O CPA	33472-2307	A-BLK	GCP	PLR		M	R	1		3						9			12	13						20	SALEABLE						
KEY A, BLACK, W/O CPA	33472-2308	A-BLK	GCP	PLR		M	R			3	4					9			12		14							SALEABLE					
KEY A, BLACK, W/O CPA	33472-2309	A-BLK	GCP	PLR		M	R			3						9			12									SALEABLE					
KEY A, BLACK, W/O CPA	33472-2310	A-BLK	GCP	PLR		M	R	1		3	4					9			12	13	14					20	SALEABLE						
KEY A, BLACK, W/O CPA	33472-2311	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10							17				SALEABLE					
KEY A, BLACK, W/O CPA	33472-2312	A-BLK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	9	10				14	15						SALEABLE					
KEY A, BLACK, W/CPA	33472-2313	A-BLK	GCP	PLR	CPA	M	R																		18			SALEABLE					
KEY A, BLACK, W/CPA	33472-2314	A-BLK	GCP	PLR	CPA	M	R		2		4	5	6		8	9	10				14				18	19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2315	A-BLK	GCP	PLR	CPA	M	R		2			5	6			9	10									19	20	SALEABLE					
KEY A, BLACK, W/CPA	33472-2316	A-BLK	GCP	PLR	CPA	M	R	1		3			6			9	10			12	13							SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2317	B-LG	GCP	PLR		M	R		2	3					8	9		11	12	13					19			SALEABLE					
KEY B, LIGHT GRAY, W/O CPA	33472-2318	B-LG	GCP	PLR		M	R		2	3					8	9		11	12	13					18	19		SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-2501	A-BLK-CLIP	GCO	PLR		M	R																					DESIGN RELEASE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-2502	B-LG-CLIP	GCO	PLR		M	R																					DESIGN RELEASE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-2503	C-DG-CLIP	GCO	PLR		M	R																					DESIGN RELEASE					
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-2504	D-SG-CLIP	GCO	PLR		M	R																					DESIGN RELEASE					
KEY A, YELLOW, WITH CLIPSLOT, W/O CPA	33472-2505	A-YW-CLIP	GCO	PLR		M	R																					DESIGN RELEASE					
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-2506	A-BLK-CLIP	GCO	PLR	CPA	M	R																					DESIGN RELEASE					
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-2507	B-LG-CLIP	GCO	PLR	CPA	M	R																					DESIGN RELEASE					
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-2508	C-DG-CLIP	GCO	PLR	CPA	M	R																					DESIGN RELEASE					
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-2509	D-SG-CLIP	GCO	PLR	CPA	M	R																					DESIGN RELEASE					
KEY A, YELLOW, WITH CLIPSLOT, W/CPA	33472-2510	A-YW-CLIP	GCO	PLR	CPA	M	R																					DESIGN RELEASE					