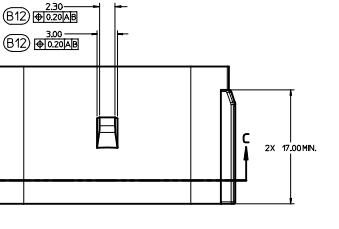
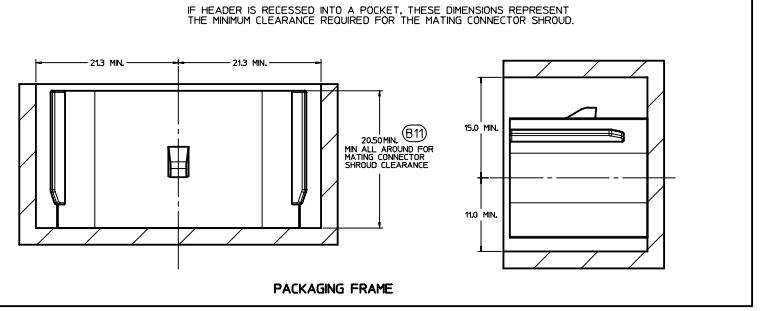
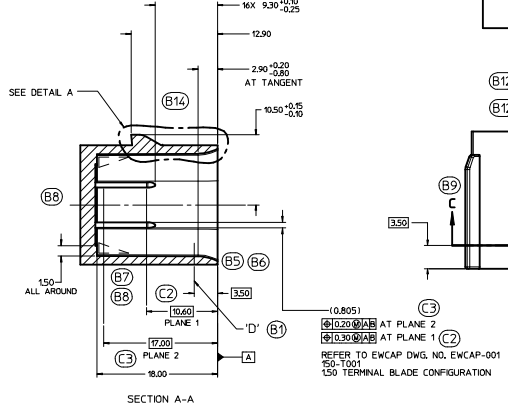
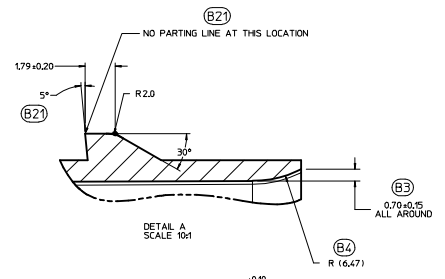
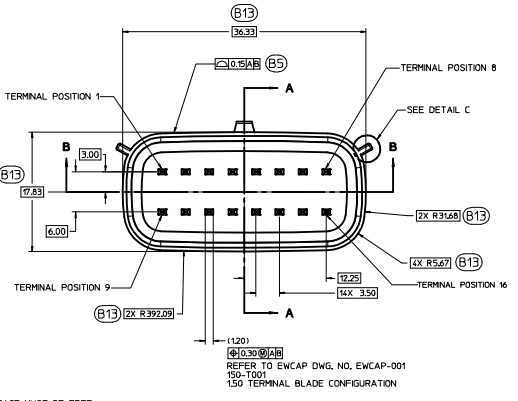
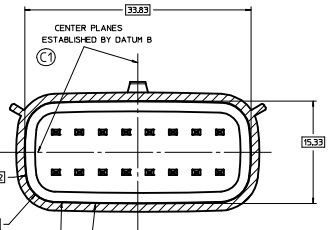
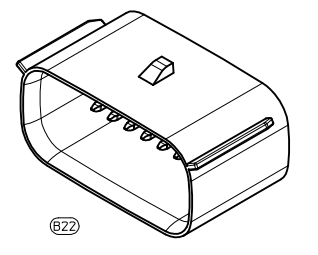


150-S-016-2-001	D	BLACK
150-S-016-2-C01	C	DK GRAY
150-S-016-2-B01	B	LT GRAY
150-S-016-2-A01	A	BLACK
EWCAP PIN	OPTION	MATING CONNECTOR COLOR

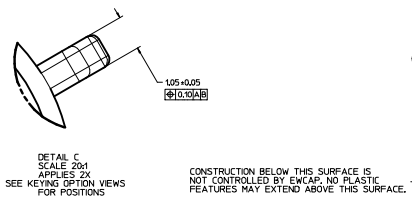


STANDARD NOTICE

This drawing, or portions of it are controlled by the Electrical Wiring Components Application Partnership (EWCAP) a subgroup of the United States Council for Automotive Research LLC (USCAR LLC). USCAR is an LLC consisting of members from FCA US LLC, Ford Motor Company and GM Corporation. Any change to a EWCAP controlled portion of this drawing, including a revision record change must be approved, in writing, by the responsible EWCAP representative from each USCAR member company. Each EWCAP representative authorized to sign for his or her member company is responsible for obtaining all necessary approvals within that company prior to signing for the approval of the change. EWCAP expressly prohibits any party from changing either any EWCAP controlled portion of this drawing or any associated tooling before receiving approval, signed by the authorized representatives, of the USCAR member companies. Reference to the signed change notice must be entered in the drawing control column.



- NOTES: UNLESS OTHERWISE SPECIFIED (B18)**
- ALL DIMENSIONS SHOWN IN MILLIMETERS.
 - DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009
 - 0.25 RADI ON ALL CORNERS SHOWN SHARP.
 - UNSPECIFIED RADII: 0.25 EXCEPT AS NOTED.
 - STANDARD COLORS FOR POLARIZATION (SEE CHART) DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON.
 - REFER TO "SAE/USCAR 12 CONNECTOR GUIDELINES" FOR ADDITIONAL REQUIREMENTS.
 - EXCEPT WHERE NOTED, DRAFT ON OUTSIDE SURFACES IS PERMISSIBLE WITHIN TOLERANCE.
 - \leftarrow SYMBOL INDICATES DRAFT DIRECTION.
 - FOR TERMINAL MATERIAL, DIMENSIONAL AND COATING REQUIREMENTS AND ANY BLADE TERMINAL DESIGN INFORMATION NOT SHOWN ON THIS DRAWING SEE EWCAP DRW. NO. EWCAP-001
 - A FULL SHROUD ON THE MATING CONNECTOR IS REQUIRED TO INSURE THAT THE CONNECTOR-HEADER POLARIZATION FEATURES (OPTIONS A THRU D) WILL FUNCTION. THE FULL SHROUD ALSO PREVENTS SCOP DAMAGE TO THE HEADER PINS. REFER TO "SAE/USCAR-12 CONNECTOR DESIGN GUIDE LINES" FOR ADDITIONAL INFORMATION.
 - REFER TO SAE/EWCAP PART LIST AS FOUND ON WEBSITE <http://www.uscarofteams.org>
 - THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.



CONSTRUCTION BELOW THIS SURFACE IS NOT CONTROLLED BY EWCAP. NO PLASTIC FEATURES MAY EXTEND ABOVE THIS SURFACE.

CHANGE NUMBER	DATE	DESCRIPTION	BY	CHK
132	C5	UPDATED CALL OUT FOR THE REVISION OF GREY FROM ASME Y14.5M-1994 TO Y14.5M-2009 IN THE NOTES		
132	C4	UPDATED THE STANDARD NOTE TO THE LATEST TEMPLATE		
132	C3	ADDED PLANE 2		
132	C2	ADDED PLANE 1		
132	C1	ADDED CALL OUT CENTER PLANES ESTABLISHED BY DATUM B*	04-28-17	MV KB
095	B22	CHANGED 90 DEG SCALE TO 45 DEG 1/2		
095	B21	ADDED PARTING LINE NOTE TO DETAIL A REMOVED NOTE BACK ANGLE OPTIONAL FROM 5*		
095	B20	CORRECTED CHRYSLER GROUP LLC NOMENCLATURE		
095	B19	MOVED NOTE TO SECTION B-B		
095	B18	UPDATED NOTES		
095	B17	ADDED 0.25 MAX DRAFT ANGLE ALL AROUND		
095	B16	ADDED [5.0]		
095	B15	ADDED AT TANGENT NOTE		
095	B14	REMOVED DATUM D		
095	B13	ADDED BASIC DIMENSIONS FOR PROFILE CONTROL		
095	B12	ADDED [0.20] [A]		
095	B11	DIMENSIONED TO DATUM A		
095	B10	SEALING SURFACE DIMENSIONS MOVED TO SECTION C-C		
095	B9	ADDED SECTION C-C		
095	B8	REMOVED 15.20 AND 2.50 FROM SECTION A-A		
095	B7	ADDED DRAFT ANGLE DIRECTION		
095	B6	REMOVED 0.80 +/- 0.07 +/- 0.20 ALL AROUND		
095	B5	REPLACED WALL THICKNESS CONTROL WITH PROFILE OF A SURFACE		
095	B4	ADDED R14.7		
095	B3	ADDED 0.70 +/- 0.15 ALL AROUND		
095	B2	UPDATED CONNECTOR COLORS		
095	B1	SURFACE 9* RELOCATED TO [3.50] WAS AT 8.20	03-22-12	KC MV
095	A	RELEASED	10-31-02	DG JC

LET	REVISION RECORD	DATE	DWN	CHK
TOLERANCES UNLESS OTHERWISE SPECIFIED				
DIMENSIONS ARE IN MILLIMETERS				
ANGLES ARE IN DEGREES				
X ±0.2 Y ±0.1 Z ±0.10				

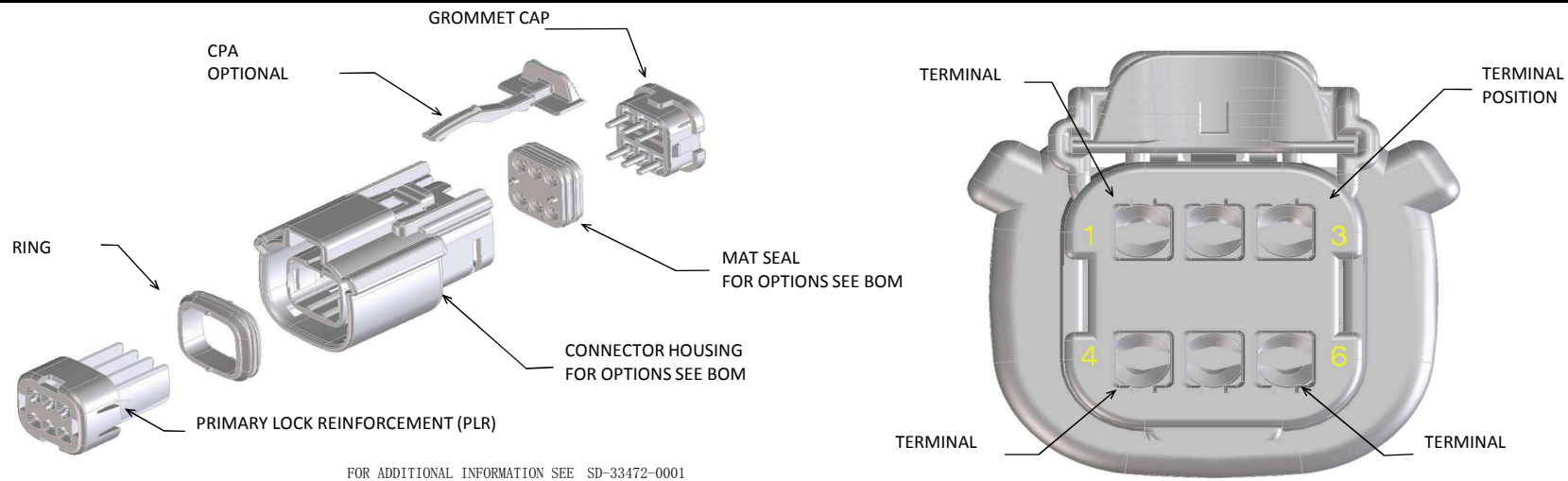
REV	4 - 1	DATE	03-22-12
BY	K.CUNNINGHAM	CHKD	M.VANSLAMBROUCK
DIRECT CONNECT INTERFACE 16 WAY (2 X 8) 1.5MM SEALED MALE			
DRAWING NUMBER	150-S-016-2-Z01	REV	E
SCALE	AS SHOWN	UNIT	MM



**MX150 RECEPTACLE 2X2 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														
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														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				

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



FOR ADDITIONAL INFORMATION SEE SD-33472-0001

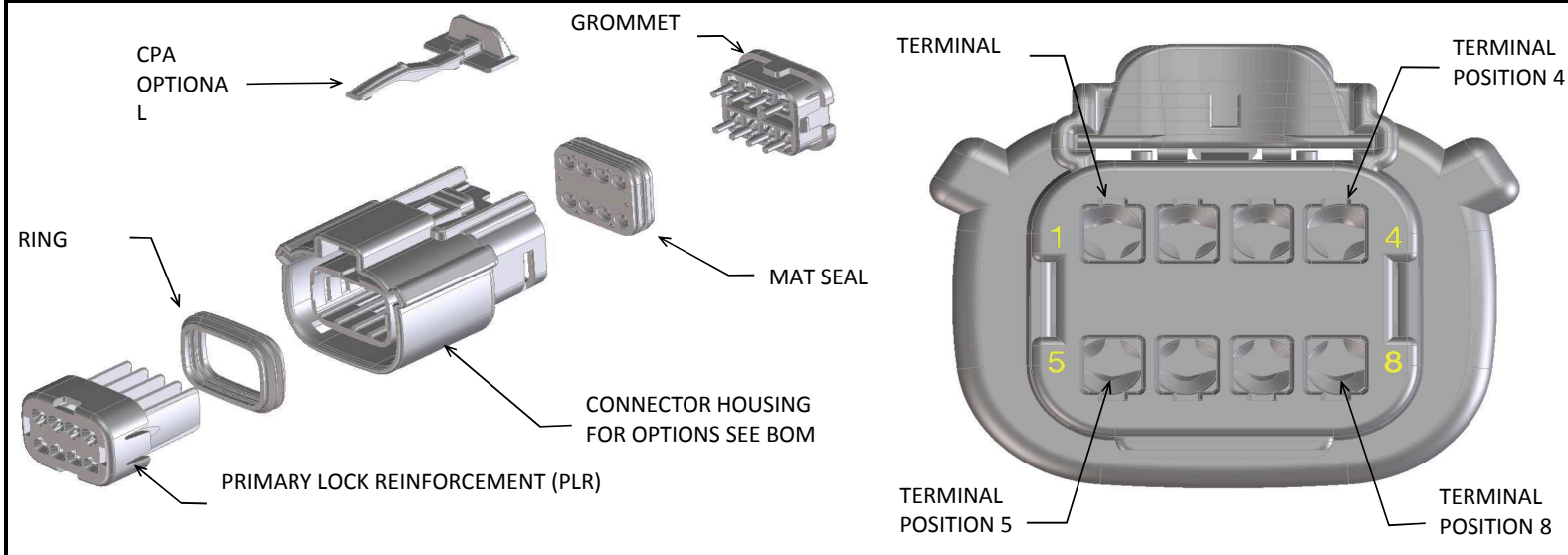
ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
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-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

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS						STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPARATELY		
		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		M	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		34951-0610	34951-0620
KEY D, GREEN, W/O CPA, W/O MAT SEAL	33472-0634	D-GR	GC	PLR			R									NOT RECOMMENDED		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				3	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		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	C-DG	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		4	5	6	SALEABLE		34951-0610	34951-0620
KEY A, BLACK, W/CPA	33472-0684	A-BLK	GC	PLR	CPA	M	R			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	3					SALEABLE		34951-0610	34951-0620
KEY A, BLACK, W/O CPA	33472-0687	A-BLK	GC	PLR		M	R	1		3		4			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			5	6	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0724	A-BLK-CLIP	GC	PLR		M	R		2					6	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0725	A-BLK-CLIP	GC	PLR		M	R			3			5	6	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0726	A-BLK-CLIP	GC	PLR		M	R							6	SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0727	A-BLK-CLIP	GC	PLR		M	R							6	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		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							6	SALEABLE			
KEY A, BLACK, W/O CPA	33472-0742	A-BLK	GC	PLR		M	R	1						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							6	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 SEPARATELY		
		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

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						
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						

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 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				5	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, 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
KEY B, LIGHT GRAY, W/O CPA	33472-4812	B-LG	GCP	PLR		M	RR				4						SALEABLE		34951-0810	34951-0820

**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 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				5	6	7	8	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		8	SALEABLE		34951-0810	34951-0820
KEY B, LIGHT GRAY, W/CPA	33472-4887	B-LG	GCP	PLR	CPA	M	RR										8	SALEABLE		34951-0810	34951-0820

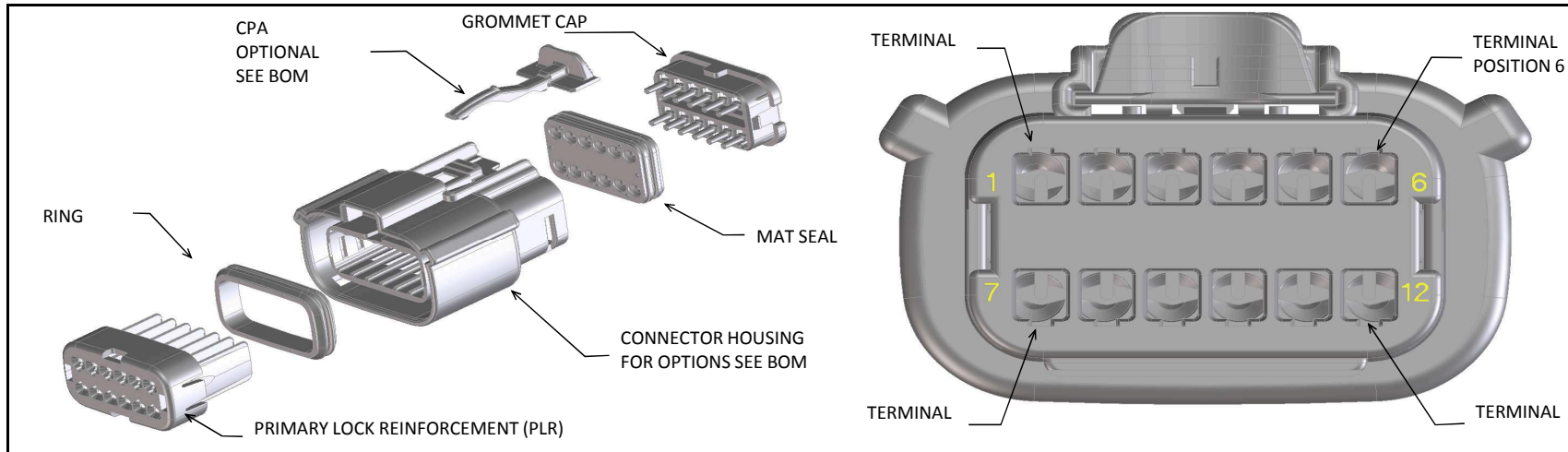
MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

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/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									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		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						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			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, 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			
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			

**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 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		

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				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												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						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		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					SALEABLE			34951-1210	34951-1220	
KEY B, LIGHT GRAY, W/CPA	33472-1278	B-LG	GC	PLR	CPA	M	R										10	11	12	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											SALEABLE			34951-1210	34951-1220	
KEY A, BLACK, W/O CPA	33472-1281	A-BLK	GC	PLR		M	R	1			4									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				10	12	SALEABLE			34951-1210	34951-1220
KEY A, BLACK, W/CPA	33472-1296	A-BLK	GC	PLR	CPA	M	R								8	9	10	11	12	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							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								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		2		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	4				7										

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	4		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								6	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												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							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			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			SALEABLE					
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1390	A-BLK-CLIP	GC	PLR	M	R									7	8			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						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	8	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		7	8	9	10	11	12	SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1398	B-LG-CLIP	GC	PLR	M	R											10	11	12	SALEABLE				
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-1399	B-LG-CLIP	GC	PLR	M	R								6	7			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					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	7	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	7	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					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						NOT RECOMMENDED	SEE P/N 33472-1433				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1428	A-BLK-CLIP	GC	PLR	M	R				3	4								NOT RECOMMENDED	SEE P/N 33472-1434				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1429	A-BLK-CLIP	GC	PLR	M	R	1																	

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	33472-1534	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	7	8	9	10		SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1538	A-BLK-CLIP	GC	PLR		M	R								7	8	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				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1542	A-BLK-CLIP	GC	PLR		M	R	1	2	3					6	7	8	9	10	11	12			
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			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1544	A-BLK-CLIP	GC	PLR		M	R				3	4					9	10	11	12				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1545	A-BLK-CLIP	GC	PLR		M	R				3	4							11	12				
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							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				
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							SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1557	A-BLK-CLIP	GC	PLR		M	R	1			4			5			8		10	11	12			
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				
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				
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				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		
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1564	A-BLK-CLIP	GC	PLR		M	R								7	8	9				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			
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			
KEY A, BLACK, W/CPA	33472-1570	A-BLK	GC	PLR	CPA	M	R	1	2	3					6		8			11	12			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1571	A-BLK-CLIP	GC	PLR		M	R				4			5		7	8			10	11	12		
KEY A, BLACK, W/O CPA	33472-1572	A-BLK	GC	PLR		M	R		2	3				5	6	7	8			10	11	12		
KEY A, BLACK, W/O CPA	33472-1573	A-BLK	GC	PLR		M	R	1			4						9	10	11	12				
KEY A, BLACK, W/O CPA	33472-1574	A-BLK	GC	PLR		M	R				4			5						10	11	12		
KEY A, BLACK, W/O CPA	33472-1575	A-BLK	GC	PLR		M	R													10	11	12		
KEY A, BLACK, W/O CPA	33472-1576	A-BLK	GC	PLR		M	R			2							8	9	10	11	12			
KEY A, BLACK, W/CPA	33472-1577	A-BLK	GC	PLR	CPA	M	R		2	3				5	6	7	8			10	11	12		
KEY A, BLACK, W/CPA	33472-1578	A-BLK	GC	PLR	CPA	M	R	1			4						9	10	11	12				
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			
KEY A, BLACK, W/O CPA	33472-1581	A-BLK	GC	PLR		M	R				3			5			9	10			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						7	8	9	10	11	12				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1585	A-BLK-CLIP	GC	PLR		M	R							5		7	8	9		11				
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1586	A-BLK-CLIP	GC	PLR		M	R	1	2					5						10		12		
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				SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-1591	A-BLK-CLIP	GC	PLR		M	R				4			5	6	7				11	12			

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 SEPARATELY														
		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				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				5												12	13	14	15	16						SALEABLE								
KEY A, BLACK, W/CPA	33472-1868	A-BLK	GC	PLR	CPA	M	R	1	2	3	4				6	7				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																SALEABLE							
KEY A, BLACK, W/O CPA	33472-1870	A-BLK	GC	PLR		M	R	1	2	3	4																							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										SALEABLE							
KEY A, BLACK, W/O CPA	33472-1872	A-BLK	GC	PLR		M	R	1	2						5	6	7	8	9	10															SALEABLE						
KEY A, BLACK, W/O CPA	33472-1873	A-BLK	GC	PLR		M	R								5	6	7																		SALEABLE						
KEY A, BLACK, W/O CPA	33472-1874	A-BLK	GC	PLR		M	R								5	6	7																		SALEABLE						
KEY A, BLACK, W/O CPA	33472-1875	A-BLK	GC	PLR		M	R	1	2									8																	SALEABLE						
KEY A, BLACK, W/O CPA	33472-1876	A-BLK	GC	PLR		M	R																													SALEABLE					
KEY A, BLACK, W/O CPA	33472-1877	A-BLK	GC	PLR		M	R	1	2									8																		SALEABLE					
KEY A, BLACK, W/O CPA	33472-1878	A-BLK	GC	PLR		M	R																														SALEABLE				
KEY A, BLACK, W/O CPA	33472-1879	A-BLK	GC	PLR		M	R	1	2	3	4	5						7																			SALEABLE				
KEY A, BLACK, W/O CPA	33472-1880	A-BLK	GC	PLR		M	R																														SALEABLE				
KEY A, BLACK, W/O CPA	33472-1881	A-BLK	GC	PLR		M	R																														SALEABLE				
KEY A, BLACK, W/O CPA	33472-1882	A-BLK	GC	PLR		M	R	1	2																												SALEABLE				
KEY A, BLACK, W/O CPA	33472-1883	A-BLK	GC	PLR		M	R	1	2						4	5	6																				SALEABLE				
KEY A, BLACK, W/O CPA	33472-1884	A-BLK	GC	PLR		M	R								4	5																					SALEABLE				
KEY A, BLACK, W/O CPA	33472-1885	A-BLK	GC	PLR		M	R																															SALEABLE			
KEY A, YELLOW, W/CPA	33472-1886	A-YW	GC	PLR	CPA	M	R																															SALEABLE			
KEY A, BLACK, W/O CPA	33472-1887	A-BLK	GC	PLR		M	R	1																														SALEABLE			
KEY A, BLACK, W/CPA	33472-1888	A-BLK	GC	PLR	CPA	M	R																															SALEABLE			
KEY A, BLACK, W/O CPA	33472-1889	A-BLK	GC	PLR		M	R																															SALEABLE			
KEY A, BLACK, W/CPA	33472-1890	A-BLK	GC	PLR	CPA	M	R								5																							SALEABLE			
KEY A, BLACK, W/CPA	33472-1891	A-BLK	GC	PLR	CPA	M	R								5	6	7	8	9	10	11	12																SALEABLE			
KEY A, BLACK, W/O CPA	33472-1894	A-BLK	GC	PLR		M	R								5	6	7	8																				SALEABLE			
KEY A, BLACK, W/O CPA	33472-1895	A-BLK	GC	PLR		M	R	1	2	3																												SALEABLE			
KEY A, BLACK, W/O CPA	33472-1896	A-BLK	GC	PLR		M	R	1	2						5																							SALEABLE			
KEY A, BLACK, W/O CPA	33472-1897	A-BLK	GC	PLR		M	R								5																							SALEABLE			
KEY A, BLACK, W/O CPA	33472-1898	A-BLK	GC	PLR		M	R	1	2						5																							SALEABLE			
KEY A, BLACK, W/O CPA	33472-1899	A-BLK	GC	PLR		M	R								5																							SALEABLE			
KEY A, BLACK, W/O CPA	33472-1900	A-BLK	GC	PLR		M	R	1	2						5																							SALEABLE			
KEY A, BLACK, W/O CPA	33472-1901	A-BLK	GC	PLR		M	R								5																							SALEABLE			
KEY A, BLACK, W/O CPA	33472-1902	A-BLK	GC	PLR		M	R																															SALEABLE			
KEY A, BLACK, W/O CPA	33472-1903	A-BLK	GC	PLR		M	R																															SALEABLE			
KEY A, BLACK, W/O CPA	33472-1904	A-BLK	GC	PLR		M	R																															SALEABLE			
KEY A, BLACK, W/O CPA	33472-1905	A-BLK	GC	PLR		M	R	1	2						5																							SALEABLE			
KEY A, BLACK, W/O CPA	33472-1906	A-BLK	GC	PLR		M	R																															SALEABLE			
KEY A, BLACK, W/O CPA	33472-1907	A-BLK	GC	PLR		M	R	1							4	5	6																					SALEABLE			
KEY A, BLACK, W/CPA	33472-1908	A-BLK	GC	PLR	CPA	M	R																																SALEABLE		
KEY A, BLACK, W/CPA	33472-1909	A-BLK	GC	PLR	CPA	M	R	1																															SALEABLE		
KEY A, BLACK, W/CPA	33472-1910	A-BLK	GC	PLR	CPA	M	R																																SALEABLE		
KEY A, BLACK, W/O CPA	33472-1911	A-BLK	GC	PLR		M	R																																SALEABLE		
KEY A, BLACK, W/O CPA	33472-1912	A-BLK	GC	PLR		M	R																																SALEABLE		
KEY A, BLACK, W/O CPA	33472-1913	A-BLK	GC	PLR		M	R																																SALEABLE		
KEY A, BLACK, W/O CPA	33472-1914	A-BLK	GC	PLR		M	R																																SALEABLE		
KEY A, BLACK, W/CPA	33472-1915	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	33472-1916	A-BLK	GC	PLR		M	R	1							5																								SALEABLE		
KEY A, BLACK, W/O CPA	33472-1917	A-BLK	GC	PLR		M	R																																SALEABLE		
KEY A, BLACK, W/O CPA	33472-1918	A-BLK	GC	PLR		M	R																																SALEABLE		
KEY A, BLACK, W/CPA	33472-1919	A-BLK	GC	PLR	CPA	M	R	1	2						5																								SALEABLE		
KEY A, BLACK, W/CPA	33472-1920	A-BLK	GC	PLR	CPA	M	R	1	2						5	6	7	8	9	10	11	12																	SALEABLE		
KEY A, BLACK, W/O CPA	33472-1921	A-BLK	GC	PLR		M	R																																SALEABLE		
KEY A, BLACK, W/O CPA	33472-1922	A-BLK	GC	PLR		M	R	1	2	3	4	5	6	7	8	9																							SALEABLE		
KEY A, BLACK, W/O CPA	33472-1923	A-BLK	GC	PLR		M	R	1	2	3	4	5																											SALEABLE		
KEY A, BLACK, W/O CPA	33472																																								

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 SEPARATELY				
		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											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										16	17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2079	A-BLK	GCP	PLR		M	R			2														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																		17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2083	A-BLK	GCP	PLR		M	R																		17	18	19	20	SALEABLE					
KEY A, BLACK, W/O CPA	33472-2084	A-BLK	GCP	PLR		M	R	1		2	3	4	5	6	7	8	9	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								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																	14	15		17	18	19	20	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2088	A-BLK	GCP	PLR		M	R																			17				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																							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																							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																		SALEABLE				
KEY A, BLACK, W/CPA	33472-2095	A-BLK	GCP	PLR	CPA	M	R																							SALEABLE				
KEY A, BLACK, W/CPA	33472-2096	A-BLK	GCP	PLR	CPA	M	R			2		4																		SALEABLE				
KEY A, BLACK, W/CPA	33472-2097	A-BLK	GCP	PLR	CPA	M	R																							SALEABLE				
KEY A, BLACK, W/CPA	33472-2098	A-BLK	GCP	PLR	CPA	M	R	1																						SALEABLE				
KEY A, BLACK, W/CPA	33472-2099	A-BLK	GCP	PLR	CPA	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/CPA	33472-2100	A-BLK	GCP	PLR	CPA	M	R																							SALEABLE				
KEY A, BLACK, W/CPA	33472-2101	A-BLK	GCP	PLR	CPA	M	R	1		2	3	4	5	6																SALEABLE				
KEY A, BLACK, W/O CPA	33472-2102	A-BLK	GCP	PLR		M	R																							SALEABLE				
KEY A, BLACK, W/CPA	33472-2103	A-BLK	GCP	PLR	CPA	M	R				3	4	5	6																SALEABLE				
KEY A, BLACK, W/CPA	33472-2104	A-BLK	GCP	PLR	CPA	M	R				3																			SALEABLE				
KEY A, BLACK, W/O CPA	33472-2105	A-BLK	GCP	PLR		M	R																							SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-2106	B-LG	GCP	PLR		M	R																							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																							SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-2109	B-LG	GCP	PLR		M	R				3																			SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-2110	B-LG	GCP	PLR		M	R				3																			SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-2111	B-LG	GCP	PLR		M	R				3	4	5																	SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-2112	B-LG	GCP	PLR		M	R				3	4	5																	SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-2113	B-LG	GCP	PLR		M	R				3	4	5	6	7															SALEABLE				
KEY B, LIGHT GRAY, W/CPA	33472-2114	B-LG	GCP	PLR	CPA	M	R				3	4	5	6	7	8	9	10												SALEABLE				
KEY A, YELLOW, W/CPA	33472-2115	A-YW	GCP	PLR	CPA	M	R				3	4	5	6	7	8	9	10			11	12	13	14					SALEABLE					
KEY A, YELLOW, W/CPA	33472-2116	A-YW	GCP	PLR	CPA	M	R				3																			SALEABLE				
KEY A, YELLOW, W/CPA	33472-2117	A-YW	GCP	PLR	CPA	M	R				3																			SALEABLE				
KEY A, YELLOW, W/CPA	33472-2118	A-YW	GCP	PLR	CPA	M	R				3	4	5	6	7	8	9	10			11	12	13	14	15	16	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					SALEABLE					
KEY A, YELLOW, W/CPA	33472-2120	A-YW	GCP	PLR	CPA	M	R				3																			SALEABLE				
KEY A, BLACK, W/CPA	33472-2121	A-BLK	GCP	PLR	CPA	M	R																							SALEABLE				
KEY A, BLACK, W/CPA	33472-2122	A-BLK	GCP	PLR	CPA	M	R			2	3	4	5																	SALEABLE				
KEY A, BLACK, W/O CPA	33472-2123	A-BLK	GCP	PLR		M	R																							SALEABLE				
KEY A, BLACK, W/O CPA	33472-2124	A-BLK	GCP	PLR		M	R																							SALEABLE				
KEY A, BLACK, W/O CPA	33472-2125	A-BLK	GCP	PLR		M	R	1		2	3	4	5	6	7	8	9	10												SALEABLE				
KEY A, BLACK, W/CPA	33472-2126	A-BLK	GCP	PLR	CPA	M	R	1																						SALEABLE				
KEY A, BLACK, W/CPA	33472-2127	A-BLK	GCP	PLR	CPA	M	R	1																						SALEABLE				
KEY A, BLACK, W/O CPA	33472-2128	A-BLK	GCP	PLR		M	R	1																						SALEABLE				
KEY A, BLACK, W/O CPA	33472-2129	A-BLK	GCP	PLR		M	R	1																						SALEABLE				
KEY A, BLACK, W/CPA	33472-2130	A-BLK	GCP	PLR	CPA	M	R	1																						SALEABLE				
KEY A, BLACK, W/O CPA	33472-2131	A-BLK	GCP	PLR		M	R																							SALEABLE				
KEY A, BLACK, W/O CPA	33472-2132	A-BLK	GCP	PLR		M	R																							SALEABLE				
KEY A, BLACK, W/O CPA	33472-2133	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	33472-2134	A-BLK	GCP	PLR		M	R	1																						SALEABLE				
KEY A, BLACK, W/O CPA	33472-2135	A-BLK	GCP	PLR		M	R	1																						SALEABLE				
KEY A, BLACK, W/O CPA	33472-2136	A-BLK	GCP	PLR		M	R</																											

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																										SALEABLE			
KEY A, BLACK, W/O CPA	33472-2286	A-BLK	GCP	PLR		M	R	1	2	3	4		5	6	7	8																		SALEABLE			
KEY A, BLACK, W/O CPA	33472-2287	A-BLK	GCP	PLR		M	R																											SALEABLE			
KEY A, BLACK, W/O CPA	33472-2288	A-BLK	GCP	PLR		M	R	1	2	3	4		5	6	7	8																		SALEABLE			
KEY A, BLACK, W/O CPA	33472-2289	A-BLK	GCP	PLR		M	R																											SALEABLE			
KEY A, BLACK, W/CPA	33472-2290	A-BLK	GCP	PLR	CPA	M	R																											SALEABLE			
KEY B, LIGHT GRAY, W/CPA	33472-2291	B-LG	GCP	PLR	CPA	M	R				3			6	7																			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													SALEABLE			
KEY A, BLACK, W/O CPA	33472-2294	A-BLK	GCP	PLR		M	R			2						8	9	10	11	12	13													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													SALEABLE			
KEY A, BLACK, W/O CPA	33472-2296	A-BLK	GCP	PLR		M	R									9																		SALEABLE			
KEY A, BLACK, W/O CPA	33472-2297	A-BLK	GCP	PLR		M	R			2						8	9																	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2298	A-BLK	GCP	PLR		M	R									9																		SALEABLE			
KEY A, BLACK, W/O CPA	33472-2299	A-BLK	GCP	PLR		M	R			2						8	9																	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2300	A-BLK	GCP	PLR		M	R	1	2	3	4		5	6	7	8	9																	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2301	A-BLK	GCP	PLR		M	R	1	2	3	4		5	6	7	8	9																	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2302	A-BLK	GCP	PLR		M	R	1	2	3	4		5	6	7	8	9																	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2303	A-BLK	GCP	PLR		M	R	1	2	3						7	8	9																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	13													SALEABLE			
KEY A, BLACK, W/O CPA	33472-2305	A-BLK	GCP	PLR		M	R		2	3	4					7	8	9																SALEABLE			
KEY A, BLACK, W/O CPA	33472-2306	A-BLK	GCP	PLR		M	R		2	3						7	8	9																SALEABLE			
KEY A, BLACK, W/O CPA	33472-2307	A-BLK	GCP	PLR		M	R	1			3						9																	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2308	A-BLK	GCP	PLR		M	R				3	4					9																	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2309	A-BLK	GCP	PLR		M	R				3						9																	SALEABLE			
KEY A, BLACK, W/O CPA	33472-2310	A-BLK	GCP	PLR		M	R	1			3	4					9																	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																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																SALEABLE			
KEY A, BLACK, W/CPA	33472-2313	A-BLK	GCP	PLR	CPA	M	R																											SALEABLE			
KEY A, BLACK, W/CPA	33472-2314	A-BLK	GCP	PLR	CPA	M	R			2			4	5	6		8	9	10															SALEABLE			
KEY A, BLACK, W/CPA	33472-2315	A-BLK	GCP	PLR	CPA	M	R			2				5	6		9	10																SALEABLE			
KEY A, BLACK, W/CPA	33472-2316	A-BLK	GCP	PLR	CPA	M	R	1			3				6		9	10																SALEABLE			
KEY A, BLACK, WITH CLIPSLLOT, W/O CPA	33472-2501	A-BLK-CLIP	GCO	PLR		M	R																											DESIGN RELEASE			
KEY B, LIGHT GRAY, WITH CLIPSLLOT, W/O CPA	33472-2502	B-LG-CLIP	GCO	PLR		M	R																											DESIGN RELEASE			
KEY C, DARK GRAY, WITH CLIPSLLOT, W/O CPA	33472-2503	C-DG-CLIP	GCO	PLR		M	R																											DESIGN RELEASE			
KEY D, STONE GRAY, WITH CLIPSLLOT, W/O CPA	33472-2504	D-SG-CLIP	GCO	PLR		M	R																											DESIGN RELEASE			
KEY A, YELLOW, WITH CLIPSLLOT, W/O CPA	33472-2505	A-YW-CLIP	GCO	PLR		M	R																											DESIGN RELEASE			
KEY A, BLACK, WITH CLIPSLLOT, W/CPA	33472-2506	A-BLK-CLIP	GCO	PLR	CPA	M	R																											DESIGN RELEASE			
KEY B, LIGHT GRAY, WITH CLIPSLLOT, W/CPA	33472-2507	B-LG-CLIP	GCO	PLR	CPA	M	R																											DESIGN RELEASE			
KEY C, DARK GRAY, WITH CLIPSLLOT, W/CPA	33472-2508	C-DG-CLIP	GCO	PLR	CPA	M	R																											DESIGN RELEASE			
KEY D, STONE GRAY, WITH CLIPSLLOT, W/CPA	33472-2509	D-SG-CLIP	GCO	PLR	CPA	M	R																											DESIGN RELEASE			
KEY A, YELLOW, WITH CLIPSLLOT, W/CPA	33472-2510	A-YW-CLIP	GCO	PLR	CPA	M	R																											DESIGN RELEASE			