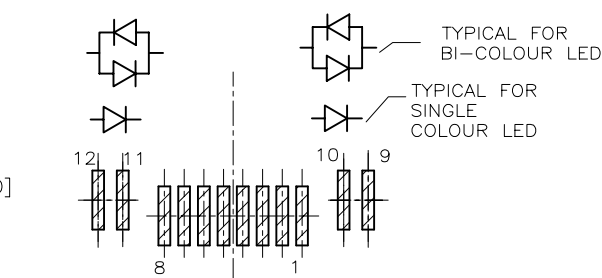
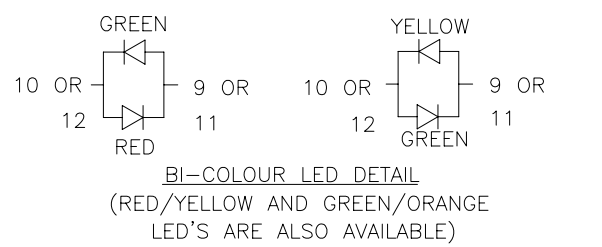
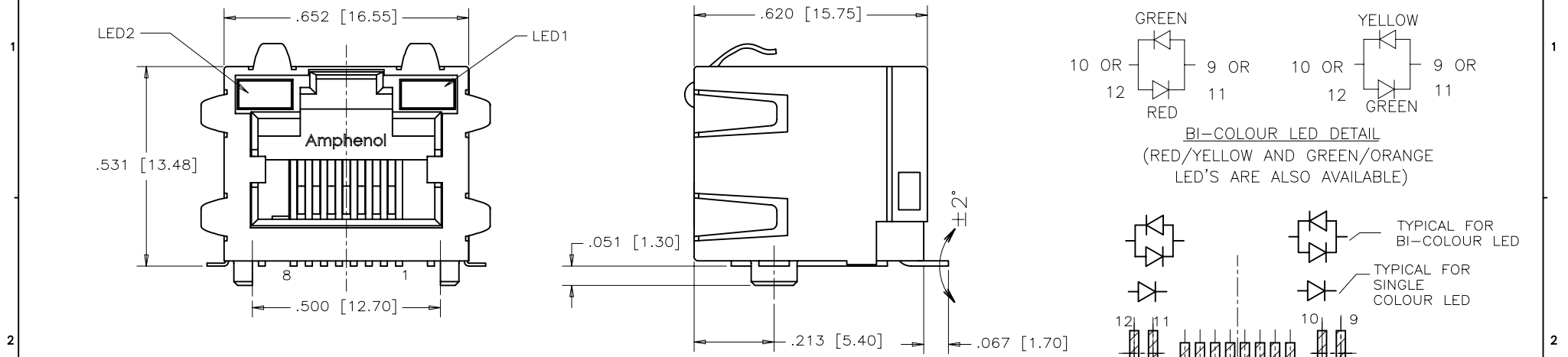


REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	MAR 27/08	L.CHAN
B		PROPOSAL	JUL 27/09	L.CHAN
C		PROPOSAL	SEP 9.09	L.CHAN

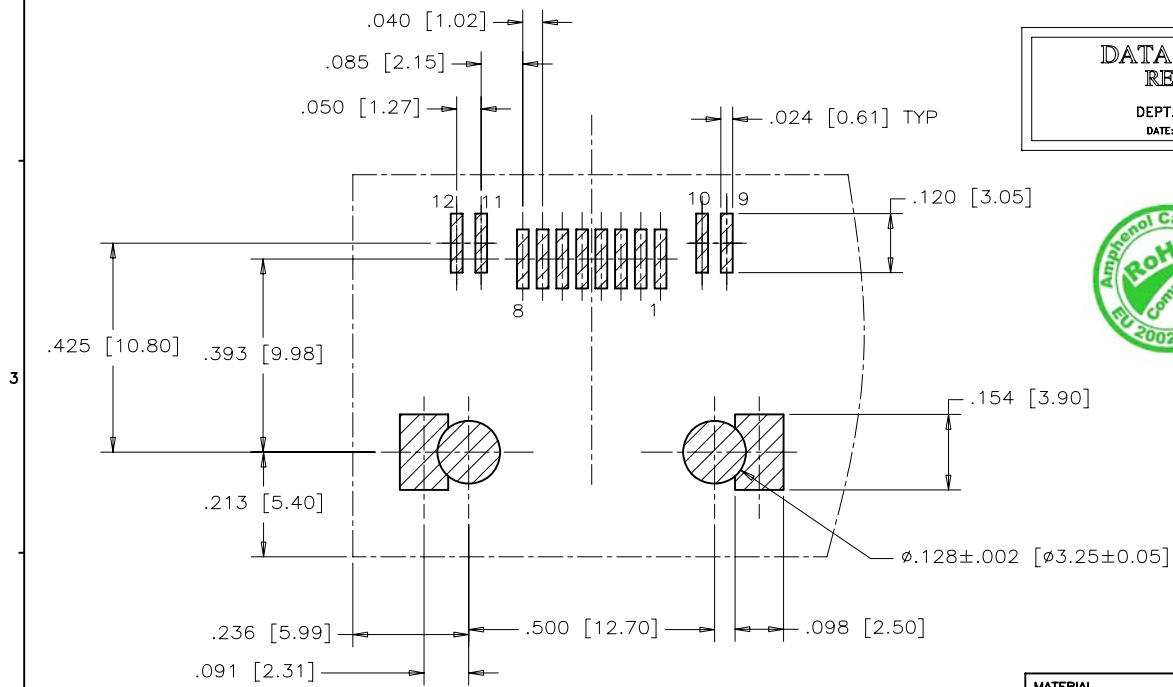


**DATA CONTROL
RELEASE**
DEPT. NO. ---626---
DATE: SEP 9.2009



MATERIALS:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0
COLOR: BLACK
CONTACTS: PHOSPHOR BRONZE
PLATING: GOLD PLATING ON MATING SURFACE REFER TO AMPHENOL PART SYSTEM FOR GOLD PLATING OPTION
50 m" [1.27 MICRONS] MIN NICKEL UNDERPLATE.
100 m" [2.54 MICRONS] MIN MATTE-TIN OR GOLD FLASH ON CONTACT TAILS.
SHIELD: COPPER ALLOY
PLATING: NICKEL
ALLOW 0.6% LED DEFECT RATE AFTER 260° IR REFLOW PROCESS

PART NUMBER: RJCSE-X38X-01X
GOLD PLATING OPTION
3 = 15u"
5 = 50u"
REFER TO LED OPTIONS DRAWING



RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)

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MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING
PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

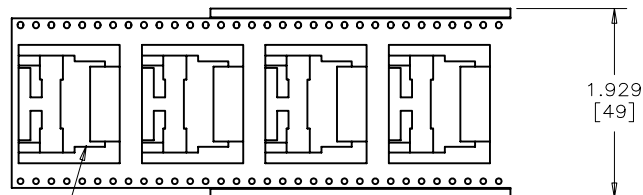
MATERIAL -----	DRAWN J.OUYANG	DATE MAR 27/08	Amphenol Canada Corp.	
	DESIGNED MT.CHEN	MAR 27/08		
	CHECKED L.CHAN	MAR 27/08		
	I. E. APPRD.			
FINISH -----	Q. A. APPRD.		TITLE 1 PORT SURFACE MOUNT JACK 8 POSITION, 8 CONTACTS, SHIELD, WITH LED OPTION- RoHS COMPLIANT	
	DWG. APPRD.			
	ENG. REL. NO.			
	REF.			
	DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554	DWG C	DRAWING NO. P-RJCSE-338X-01X
			SCALE 2:1	WT. ----- SURF. ----- SHEET 1 OF 2

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	MAR 27/08	L.CHAN
B		PROPOSAL	JUL 27/09	L.CHAN
C		PROPOSAL	SEP 9.09	L.CHAN

DATA CONTROL
RELEASE

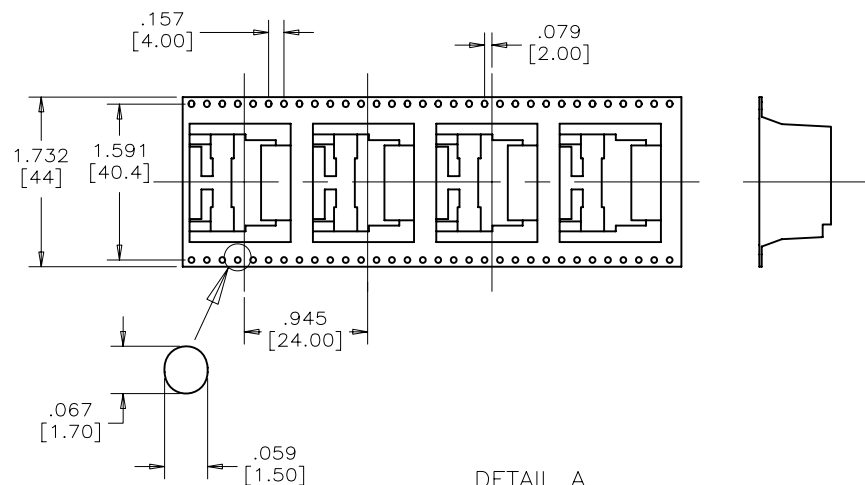
DEPT. NO.--626--
DATE: SEP 9.2009

DIRECTION OF CONNECTOR LOADED INTO MACHINE.
LEADS FACING FRONT SIDE



TOP VIEW
(COVER TAPE NOT SHOWN)

SEE DETAIL 'A'



DETAIL A

ø14.961 [ø380]



PACKAGING NOTES:

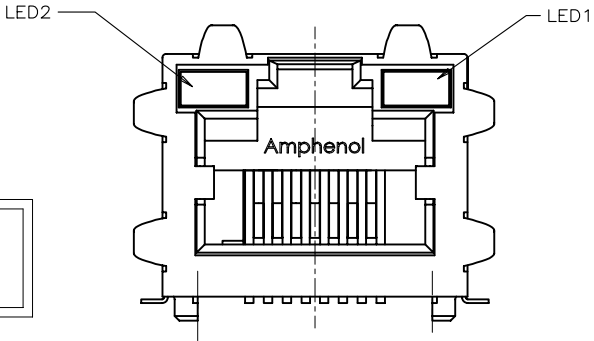
- ONE REEL SHOULD HOLD 200 CONNECTORS.
- 10 EMPTY CAVITIES FOR CARRIER TAPE LEADER & 10 EMPTY CAVITIES FOR CARRIER TAPE TRAILER.
- A FULLY LOADED CARTON SHOULD CONTAIN 6 REELS OF CONNECTORS.

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DRAWN	J.OUYANG	DATE	MAR 27/08	Amphenol Canada Corp.	
DESIGNED	MT.CHEN	DATE	MAR 27/08		
CHECKED	L.CHAN	DATE	MAR 27/08	TITLE 1 PORT SURFACE MOUNT JACK 8 POSITION, 8 CONTACTS, SHIELD, WITH LED OPTION- RoHS COMPLIANT	
I. E. APPRD.					
Q. A. APPRD.				DWG. DRAWING NO. P-RJCSE-338X-01X	
DWG. APPRD.					
ENG. REL. NO.				REV. C	
REF.					
DIMENSIONS ARE IN	CODE ID. NO.	SCALE	WT.	SURF.	SHEET 2 OF 2
INCH/mm	03554				

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PER ECN E07065	MAR14/07	L.CHAN
B		PER ECN E07131	MAY10/07	L.CHAN

DATA CONTROL
RELEASE
DEPT. NO.--626--
DATE: MAR28,2007

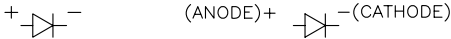


LED SPECIFICATIONS:
FORWARD VOLTAGE: 2.1 VOLTS TYP.
REVERSE VOLTAGE: 5.0 VOLTS MIN.
LUMINOUS INTENSITY: 0.5 mCd MIN.
(AT If=2mA)
STORAGE TEMPERATURE: -20° TO 85° C
LEAD SOLDERING TEMPERATURE: 260° C
(5 SEC, 1/16" FROM CASE)
PLATING ON TAILS: TIN OR TIN/COPPER
ALLOY OVER SILVER

TYPICAL FOR SINGLE & MULTI-PORT

EXAMPLE:

PART NUMBER RJCSE-538X



LED COLOR CODE

CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
0	BLOCKED	BLOCKED	9	GREEN	BLOCKED	J	BiC RD/GR	YELLOW
1	YELLOW	GREEN	A	BiC GR/YE	BiC GR/YE	K	YELLOW	BiC GR/OR
2	BLOCKED	GREEN	B	BiC RD/GR	BiC RD/GR	L	BiC GR/YE	RED
3	YELLOW	BLOCKED	C	BiC RD/GR	BiC GR/YE	M	RED	YELLOW
4	GREEN	YELLOW	D	GREEN	BiC GR/YE	P	GREEN	BiC RD/GR
5	GREEN	GREEN	E	YELLOW	BiC GR/YE	R	BiC GR/OR	GREEN
6	YELLOW	YELLOW	F	BiC GR/YE	YELLOW	T	RED	RED
7	RED	GREEN	G	BiC GR/OR	BiC GR/OR	V	BiC RD/GR	GREEN
8	GREEN	RED	H	BiC GR/YE	GREEN	W	ADDITIONAL	OPTIONS

EXAMPLE OF ADDITIONAL LED OPTIONS:

PART NUMBER RJCSE-538W-01Y

ADDITIONAL LED COLOR CODE
DENOTES ADDITIONAL LED OPTIONS TO BE USED

CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
0	DO NOT USE		5	BLOCKED	YELLOW	A	LOWC YE	LOWC YE
1	RED	BLOCKED	6	RED	BiC RD/GR	B	LOWC YE	LOWC GR
2	BiC GR/OR	YELLOW	7	BLOCKED	BiC RD/GR	C	LOWC GR	LOWC YE
3	YELLOW	RED	8	BiC RD/GR	BLOCKED	D	LOWC GR	LOWC GR
4	BLOCKED	RED	9	BiC GR/YE	BLOCKED	M	LOWC RD	LOWC YE

PRIMARY COLOR FOR BI-COLOR
LEDS IN STANDARD ANODE/
CATHODE CONFIGURATION IS:
RED-GREEN= RED
RED-YELLOW= RED
GREEN-YELLOW= GREEN
GREEN-ORANGE= GREEN

LEGEND

BiC=BI-COLOR LED
LOWC=LOW CURRENT LED
YE=YELLOW
GR=GREEN
RD=RED
OR=ORANGE

NOTE:
THE TWO DIGITS PRECEDING THE
ADDITIONAL LED CODE MUST BE
USED IN THE PART NUMBER, WHEN
ORDERING ANY OF THE ADDITIONAL
LED OPTIONS.

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DRAWN J.OUYANG	DATE MAR14/07	Amphenol Canada Corp.			
DESIGNED					
CHECKED CHIGOW.XU	MAR14/07	TITLE LED OPTIONS FOR RJCSE, SINGLE OR MULTI-PORT CONNECTORS - RoHS COMPLIANT			
I. E. APPRD. YM.Lee	MAR14/07				
Q. A. APPRD.		DWG DRAWING NO. P-RJCSE-LEDS			
DWG. APPRD.					
ENG. REL. NO. ECN E07065		REV. B			
REF. EAR A070503					
DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554	SCALE			
		WT. -----	SURF. -----	SHEET 1 OF 1	