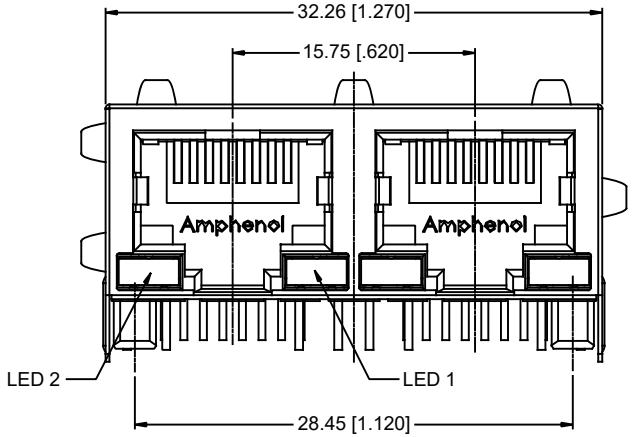
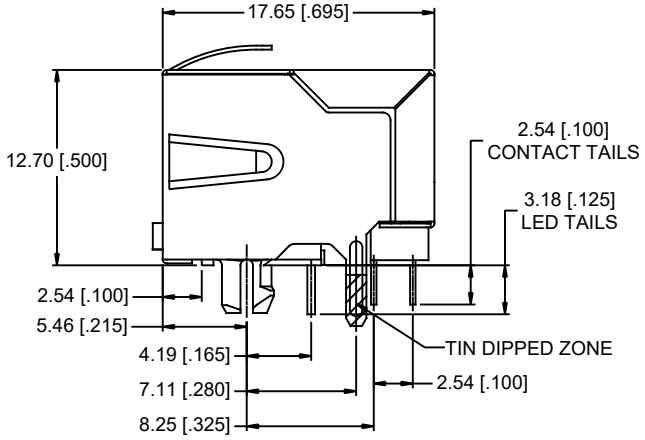
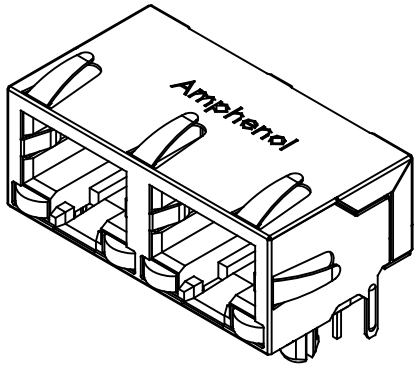
REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	APR07/17	L.CHAN
B	FIX THE ERROR	NOV03/21	L.CHAN

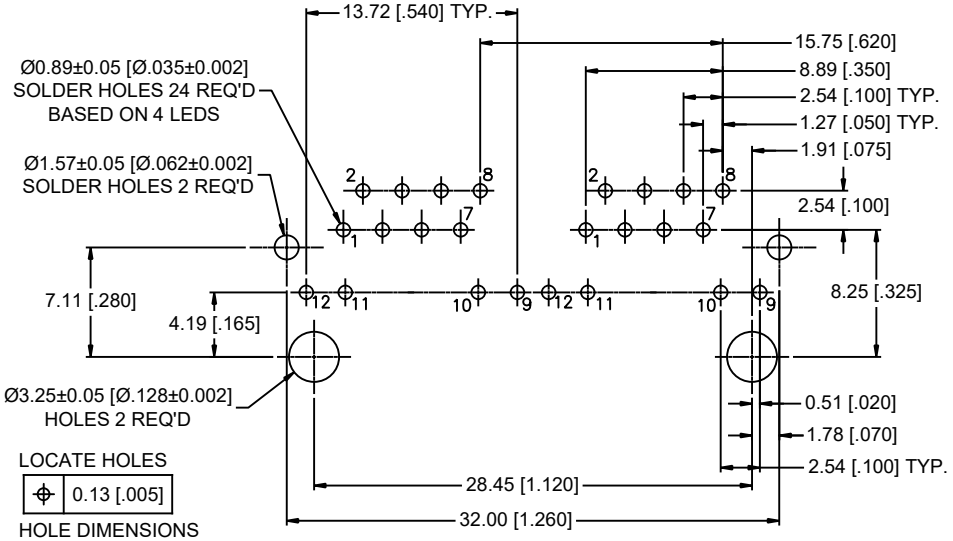


FRONT VIEW

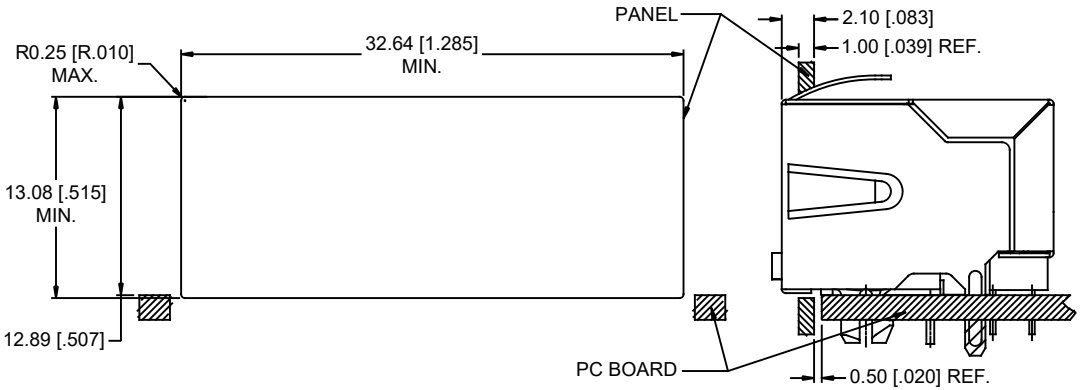


SIDE VIEW





RECOMMENDED P.C.B LAYOUT
COMPONENT SIDE OF PC BOARD



RECOMMENDED PANEL CUTOUT

NOTES:

1. MATERIALS:
   CONTACTS: PHOSPHOR BRONZE,
   PLATING: SELECTIVE GOLD PLATING ON MATING SURFACES. SEE PART NO. FOR THICKNESS.
   50 MICRO" MIN. NICKEL OVERALL.
   100 MICRO" MIN. MATTE TIN OR GOLD FLASH ON TAILS.
   HOUSING: HIGH TEMPERATURE THERMOPLASTIC, FLAMMABILITY RATING UL 94V-0
   COLOR - BLACK.
   SHIELD: COPPER ALLOY
   PLATING: NIVKEL WITH TIN DIPPED PCB TAILS.

2. RECOMMENDED SOLDERING TEMPERATURE:
   WAVE SOLDERING PEAKED AT 260°C FOR 5-8 SECONDS.

AMPHENOL PART NO.: RJSBE-X38X-C2X

GOLD PLATING OPTION:
D = 6u" GOLD PLATING
G = 15u" GOLD PLATING
J = 30u" GOLD PLATING
5 = 50u" GOLD PLATING

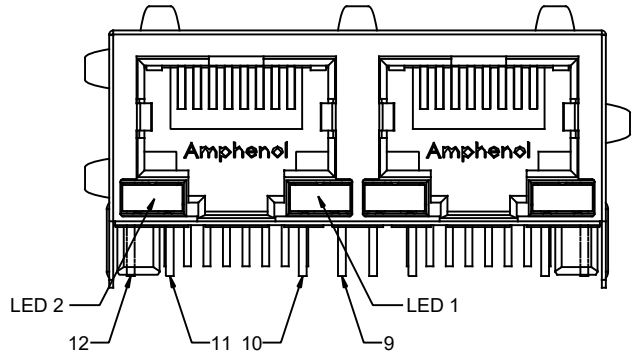
REFER TO LED OPTIONS DRAWING FOR ORDERING CODES

AMPHENOL CANADA CORP RoHS COMPLIANT 2011/65/EU RECAST

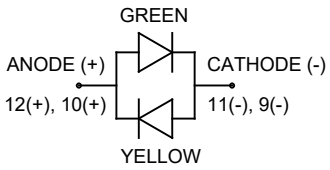
UNLESS SPECIFIED OTHERWISE	DRAWN RONNIE.C	APR07/17	Amphenol Canada Corp. Commercial Products
PRIMARY UNITS MILLIMETERS	CHECKED AMY.Z	APR07/17	
SECONDARY INCHES	M.E. APP'D		2 PORT MODULAR JACK, 8 POSITIONS, 8 CONTACTS, WITH LED OPTIONS, SHIELDED, GOLD PLATIING AND LED COLOR OPTIONS – RoHS COMPLIANT
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APP'D		
1 DECIMAL PLACE	ENG. REL. NO.		DWG NO. P–RJSBE–X38X–C2X REV B
2 DECIMAL PLACES ±0.38	REF.		
3 DECIMAL PLACES	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING	CODE ID NO. 03554 | DWG SIZE X | SCALE XX:1 | SHEET 1 OF 2
ANGULAR DEGREES ±1.5°			

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REVISIONS			
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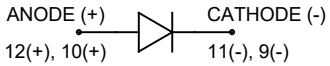


BI-COLOR LED



(E.G. BIC GR/YE)

SINGLE COLOR LED



LED SCHEMATIC

EXAMPLE:
AMPHENOL PART NUMBER: RJSBE-X38X-C2

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	N	BiC GR/RD	BiC GR/YE
5	GREEN	GREEN	E	YELLOW	BiC GR/YE	P	GREEN	BiC RD/GR
6	YELLOW	YELLOW	F	BiC GR/YE	YELLOW	R	BiC GR/OR	GREEN
7	RED	GREEN	G	BiC GR/OR	BiC GR/OR	T	RED	RED
8	GREEN	RED	H	BiC GR/YE	GREEN	V	BiC RD/GR	GREEN
						W	ADDITIONAL OPTIONS	

EXAMPLE OF ADDITIONAL LED OPTIONS:
AMPHENOL PART NUMBER: RJSBE-X38W-C2X

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			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
						N	GREEN	BiC GR/OR
						E	GREEN	ORANGE
						F	ORANGE	GREEN
						G	BiC YE/GR	BiC YE/GR
						P	BiC RD/YE	GREEN
						R	BiC RD/YE	BiC RD/YE
						T	BiC GR/YE	BiC RD/GR
						H	BLUE	RED

NOTES:

1. LED SPECIFICATIONS:
   FORWARD VOLTAGE: 1.8~3.4 VOLTS.
   REVERSE VOLTAGE: 5.0 VOLTS MAX.
   LUMINOUS INTENSITY: 3~60 mcd (AT If=20mA)
   STORAGE TEMPERATURE: -55° TO 85° C
   PLATING ON TAILS: TIN OR TIN/COPPER ALLOY OVER SILVER

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

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

AMPHENOL CANADA CORP RoHS COMPLIANT 2011/65/EU RECAST

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3 DECIMAL PLACES	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING	CODE ID NO. 03554 | DWG SIZE X | SCALE XX:1 | SHEET 2 OF 2
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