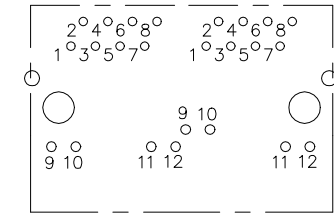
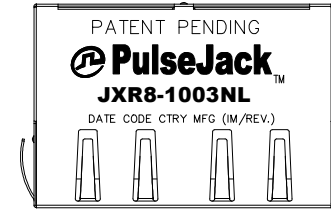
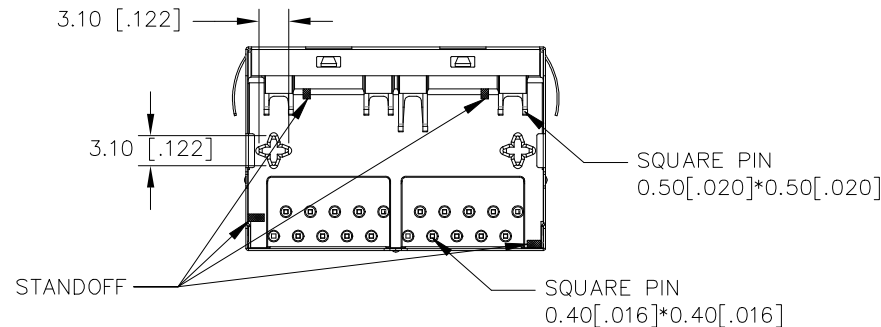
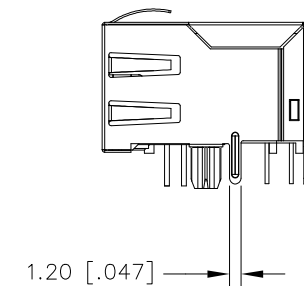
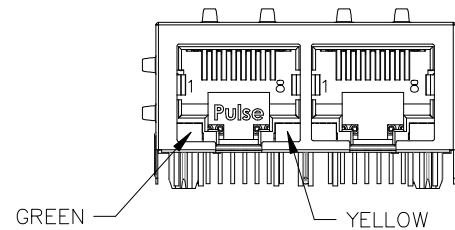


NOTES:

1. ROHS COMPLIANT
2. PLASTIC HOUSING: THERMOPLASTIC MATERIAL WITH FLAMMABILITY RATING UL 94V-0 OR BETTER.
3. CONTACTS PLATING: 15 μ INCHES GOLD PLATING.
4. CONTACTS BASE MATERIAL: PHOSPHOR BRONZE
5. UNDER PLATING: 30-50 μ INCHES NICKEL
6. SOLDER TAIL PLATING : 150-300 μ INCHES 100% TIN, MATTE FINISH.
7. METAL SHIELD: NICKEL PLATING ON COPPER ALLOY.
8. JACK CAVITY CONFORMS TO FCC PART 68 SUBPART.
9. PCB PLATING: HASL
10. STORAGE TEMPERATURE: -50°C TO +125°C
11. COMPLIANCE TO J-STD:
 - A. J-STD-002: SOLDERABILITY AT 245°C DIP AND LOOK TEST
 - B. J-STD-020: LEVEL 1, NO MOISTURE SENSITIVE
 - C. J-STD-075: W2, 270°C MAXIMUM THROUGH WAVE SOLDER
 - D. J-STD-075: R7, 245°C MAXIMUM THROUGH REFLOW SOLDER



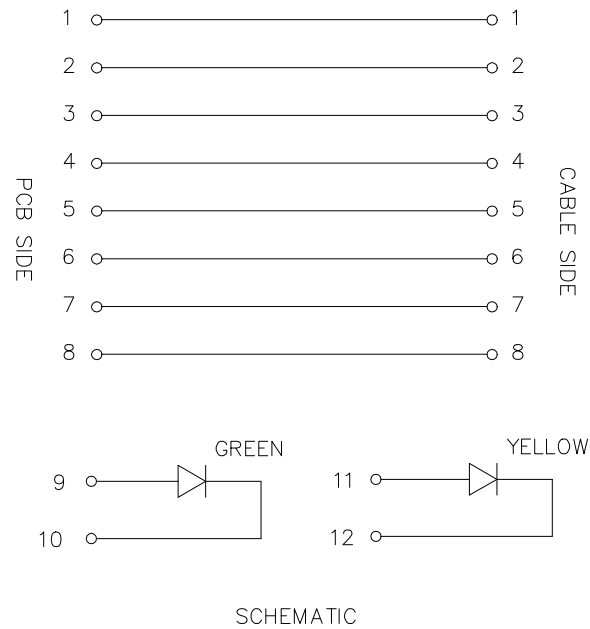
COMPONENT SIDE SHOWN



FINAL OUTLINE

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,1X2,TY	JXR8-1003NL-11	PS-01590.001-C	1 OF 5	JXR8-1003NL	C



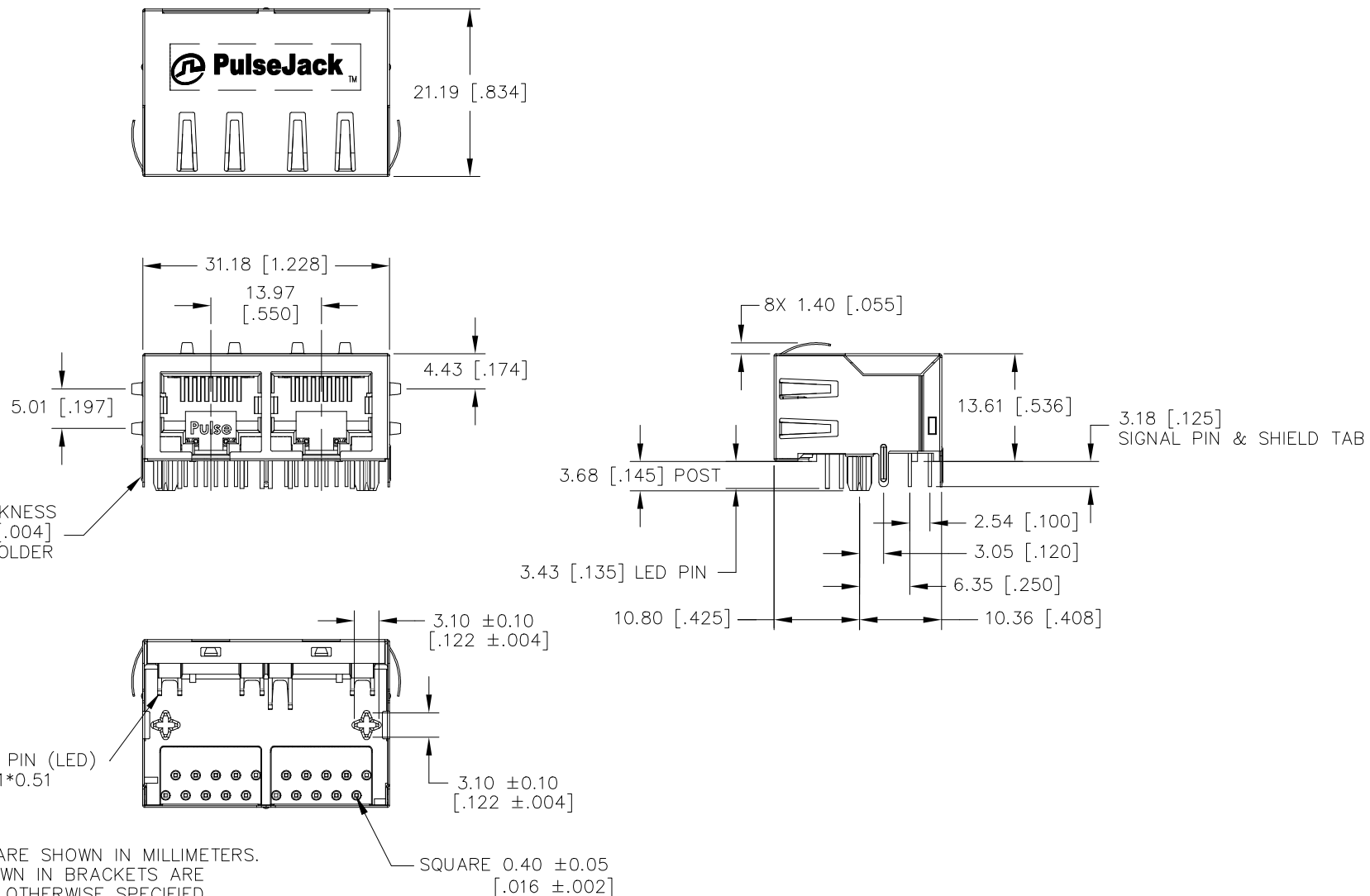
LED SPECIFICATIONS

EMMITTED COLOR	GREEN	YELLOW
WAVELENGTH (nm)	578 nm	590 nm
BRIGHNESS (mCD)	8 TO 12 TYP. @ 20mA	8 TO 12 TYP. @ 20mA
VIEWING ANGLE	100°	100°
POWER DISSIPATION (Pd)	85 mW MAX	85 mW MAX
DC FORWARD CURRENT	150 mA MAX	150 mA MAX
REVERSE VOLTAGE (Vr)	5.0 V MAX	5.0 V MAX

NOTE: PER VENDOR'S SPECIFICATIONS

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,1X2,TY	JXR8-1003NL-11	PS-01590.001-C	2 OF 5	JXR8-1003NL	C



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PRODUCT DESCRIPTION
CONN,RJ45,1X2,TY

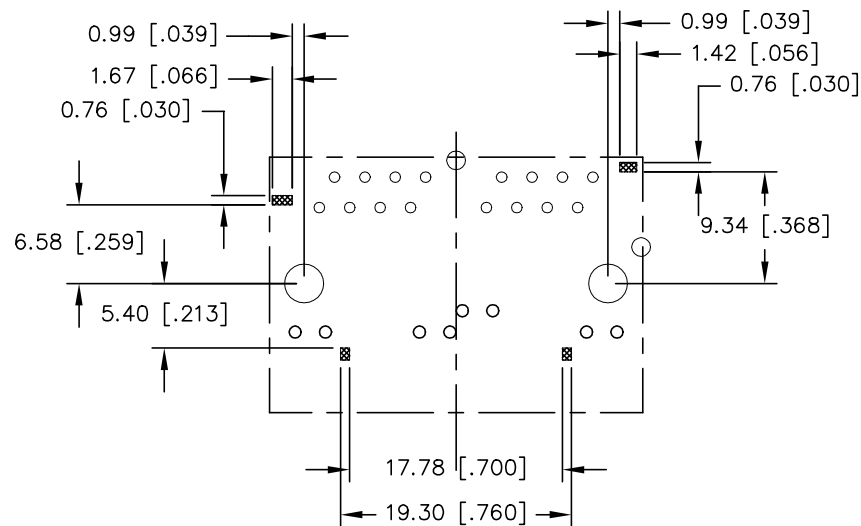
TLA DRAWING
JXR8-1003NL-11

PS DRAWING
PS-01590.001-C

SHEET
3 OF 5

PART NO.
JXR8-1003NL

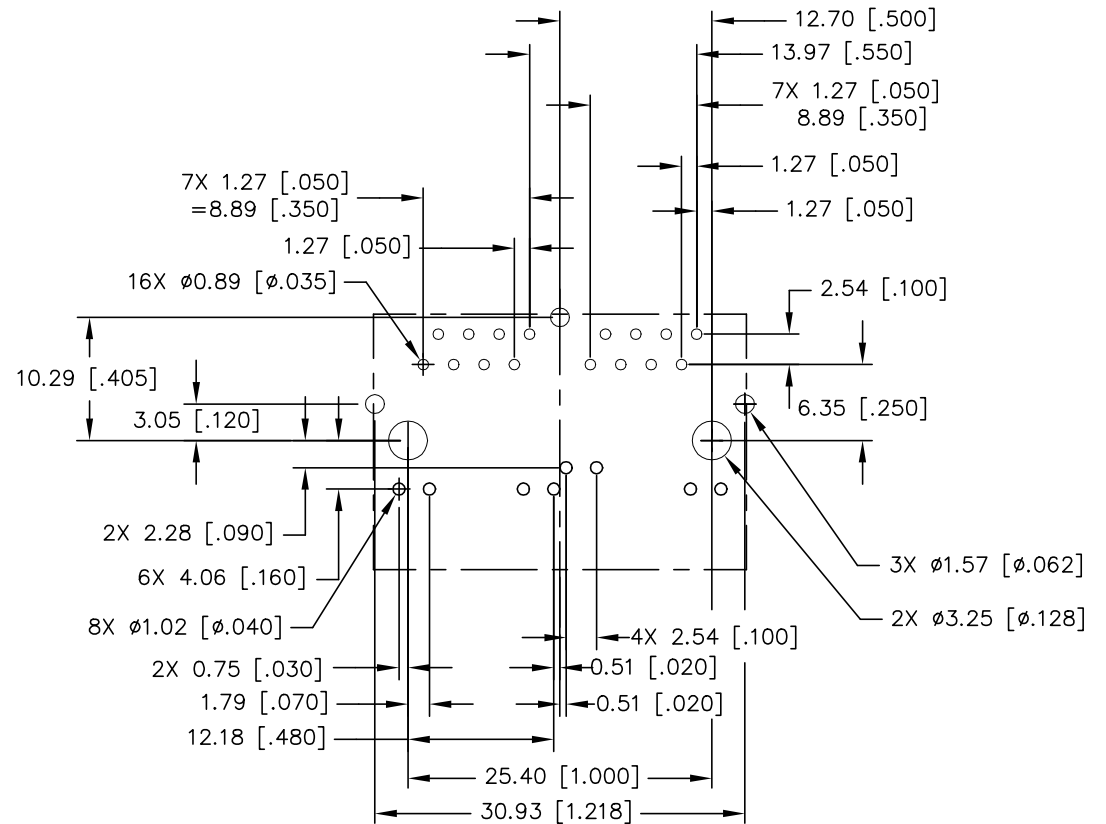
DATASHEET REV.
C



STAND OFF AREA (COMPONENT SIDE SHOWN)

ALL DIMENSION ARE SHOWN IN MILLIMETERS.
DIMENSIONS SHOWN IN BRACKETS ARE
INCHES. UNLESS OTHERWISE SPECIFIED,
THE FOLLOWING TOLERANCES APPLY:

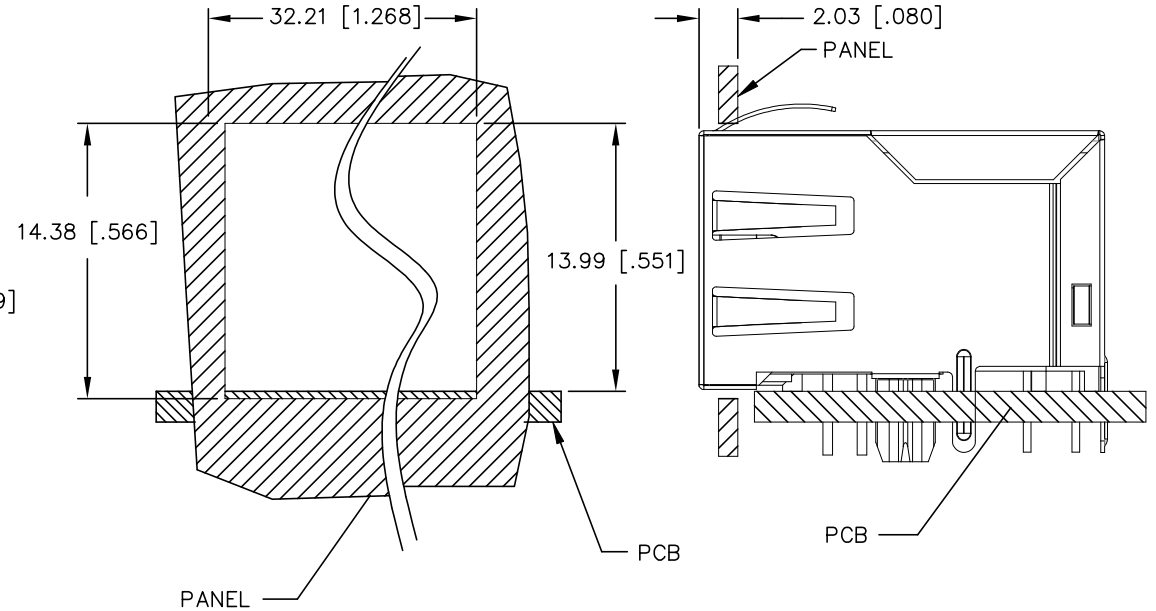
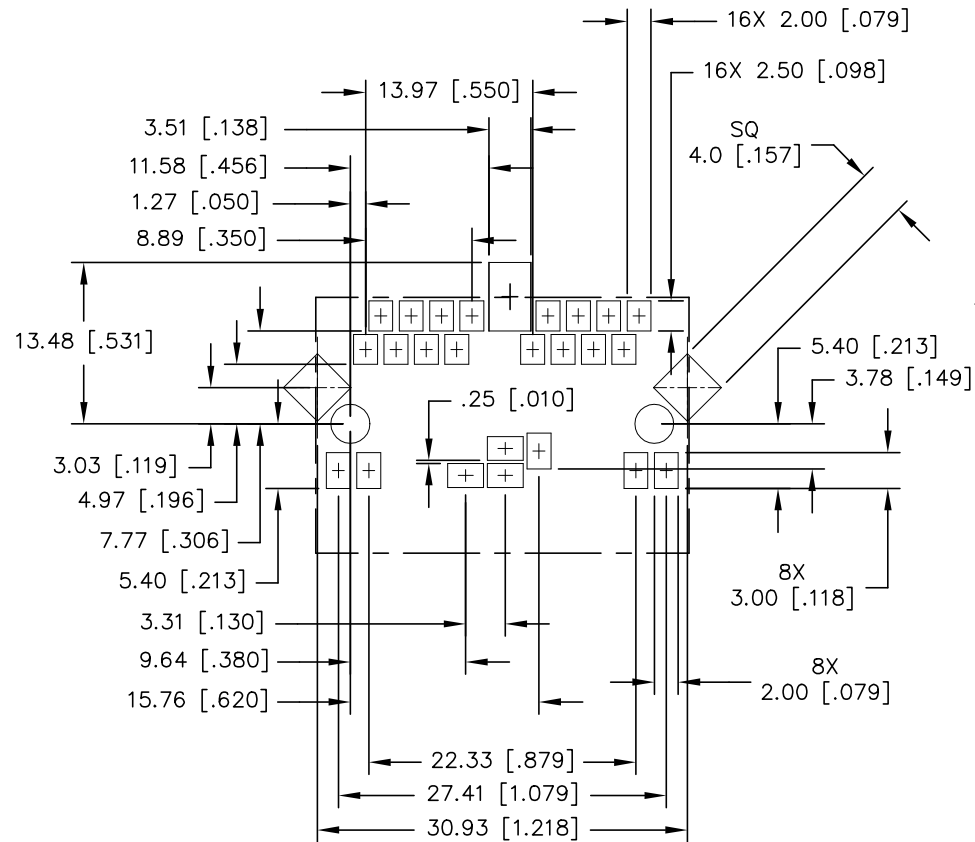
X.XX [.XXX] = ± 0.08 [$\pm .003$]



SUGGESTED FOOTPRINT (COMPONENT SIDE SHOWN)

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,1X2,TY	JXR8-1003NL-11	PS-01590.001-C	4 OF 5	JXR8-1003NL	C



SUGGESTED PANEL CUTOUT

RECOMMENDED STENCIL DESIGN WITH THICKNESS 0.20MM
BASE ON 1.60MM THICKNESS PCB
(COMPONENT SIDE SHOWN)

X.XX [.XXX] = ± 0.10 [± 0.004]

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,1X2,TY	JXR8-1003NL-11	PS-01590.001-C	5 OF 5	JXR8-1003NL	C