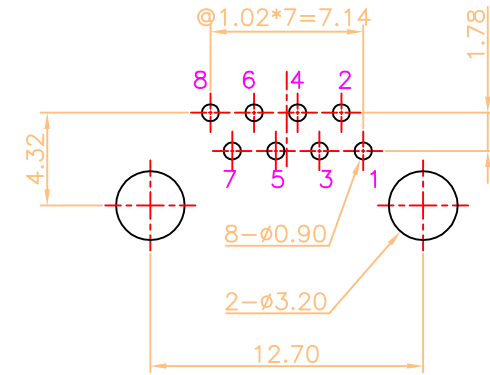
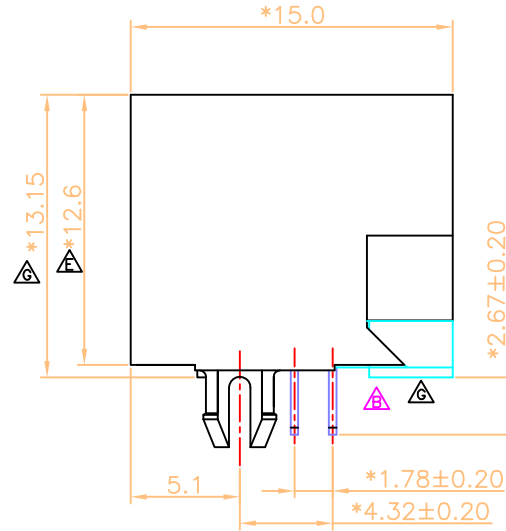
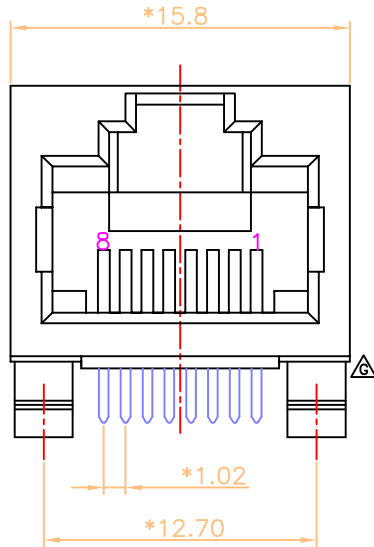


RoHS

THIS IS A RoHS COMPLIANT COMPONENT/PRODUCT.



PCB LAYOUT  
COMPONENT SIDE SHOWN

**NOTES:**

**ELECTRICAL:**

- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE: 1000 MEGOHMS MIN. @ 500 VDC.
- 5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.
- 6. OPERATING: 750 CYCLES MIN.

**MECHANICAL:**

- 1. HOUSING MATERIAL : GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0 BK.
- 2. INSERT MATERIAL : GLASS FILLED POLYESTER UL94V-0 BK.
- 3. CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS.
- 4. PLATING : GOLD PLATING OVER NICKEL.
- 5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
- 6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

**ENVIRONMENTAL:**

- 1. STORAGE : -40°C TO +85°C.
- 2. OPERATION: -40°C TO +85°C.
- 3. WAVE SOLDERING TEMPERATURE: 255~265°C (5~10 SECONDS)

MATES WITH MODULAR PLUG CONFORMING TO TIA-1096-A.

PART NUMBER: N3J1X-019-0X

- 1-3u" 2-6u" 1-W/O LOGO POLYESTER. W/O PLATE.
- 2-W/O LOGO HIGH TEMP. W/O PLATE.
- 3-15u" 4-30u" 3-W/O LOGO HIGH TEMP. W/ PLATE. YL(114C).
- 5-50u" 7-GOLD FLASH 4-W/O LOGO POLYESTER. W/O PLATE RD.

△ X4		UPDATE DRAWING	DORIS	072114'
△ X1		UPDATE DRAWING(1)	QUAN	071811'
△ X4		UPDATE DRAWING(1)	DORIS	042511'
△ X1		ADD NEW P/N	DORIS	122210
△ X1		UPDATE DRAWING(1)	ARES	012210
△ X1		UPDATE DRAWING(1)	BOB	011609
△ X0	0066000	NEW DESIGN	LINGER	041107
MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE

	UNLESS OTHERWISE SPECIFIED TOLERANCE	SCALE	CHECKED
	Dimension Range   Tolerance	2/1	APPROVED
	X.X ±0.20	UNIT	
X.XX ±0.15	mm	SIZE	A3
X.XXX ±0.10	ANGLE	±5°	SHEET 1/1
Material/Plated/Notes	NAME	1X1 RJ45 LED JACK, UTP W/O LED	
SEE NOTE	PART NO.	SEE NOTE	REV. G
Tooling No.	DOC. NO.	NN3J0A019	