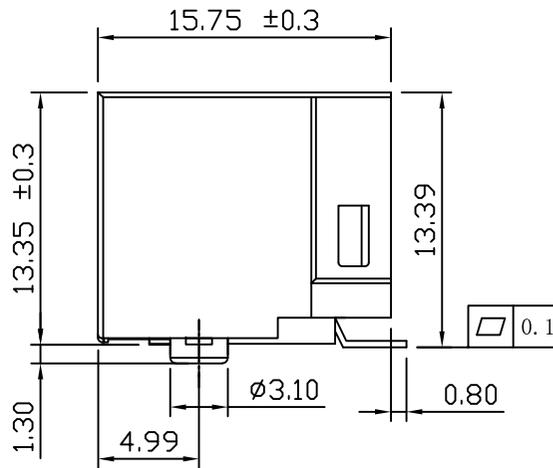
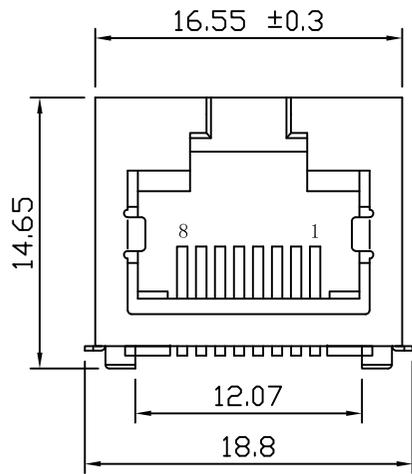


Mechanical:

REW.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2018-03-19	



NOTES:

Electrical:

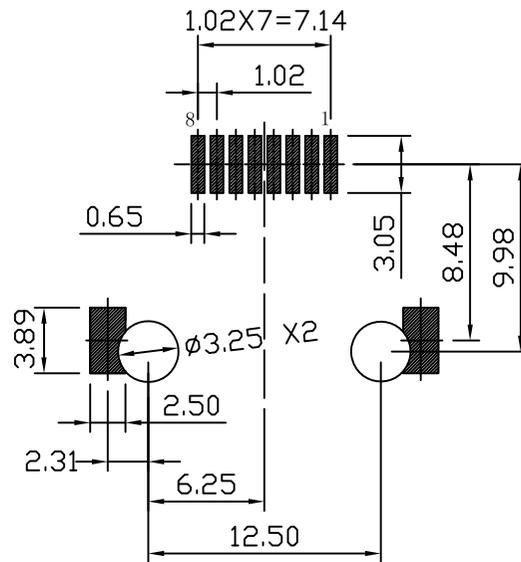
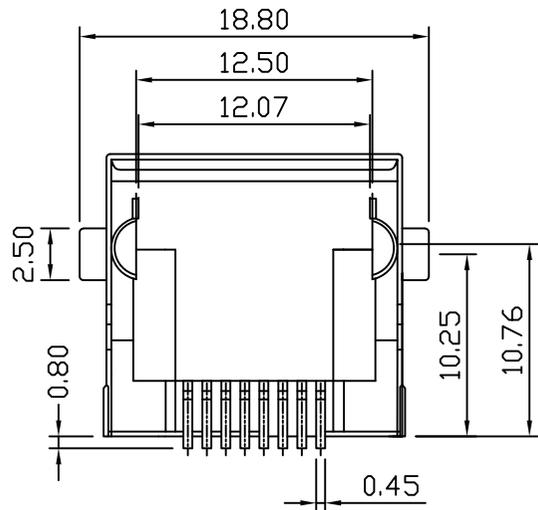
- 1. Voltage rating : 125 VAC RMS
- 2. Current Rating : 1.5 AMP
- 3. Contact resistance : 20 mΩ Max
- 4. Insulation resistance : 1000 MΩ Min @500V DC
- 5. Dielectric strength : 1000 VAC RMS 50Hz, 1MIN.

MECHANICAL:

- 1. Housing & Insert Material : LCP UL94V-0.
- 2. Contact Material : Phospor bronze T=0.30mm
- 3. Plating : Gold Plating OVER nickel, Gold plated on contact area 50u"
- 4. Operating Life : 750 Cycles Min.

ENVIRONMENTAL:

- 1. Storage : -40°C ~ +85°C
- 2. Operation : -40°C ~ +85°C.
- 3. IR temperature : 260°C ±5°C, 5~10 Sec.
- 4. UL Certification : File Number E484635.



SUGGESTED PCB LAYOUT (TOP VIEW)

PART NO. : LPJES101XDNL

Gold Plating	"X"
Gold Flash	0 <input type="checkbox"/>
1.5u"	1 <input type="checkbox"/>
3u"	2 <input type="checkbox"/>
6u"	3 <input type="checkbox"/>
15u"	4 <input type="checkbox"/>
30u"	5 <input type="checkbox"/>
50u"	6 <input type="checkbox"/>



X:X	±0.30	APPD:	LINK-PP INT'L TECHNOLOGY CO., LIMITED
X:XX	±0.25	CHKD:	
X:XXX	±0.05	DR: TOM	TITLE: RJ45 1×1 CONNECTOR SMT
ANGLES	±1°	UNIT: mm	PART NO.: LPJES101XDNL
	SCALE: 1/1	SHEET: 1/1	REV: A
			DWG NO.: LP18031922