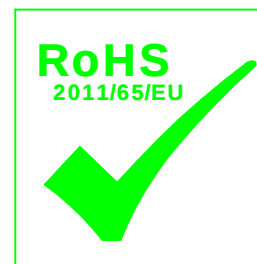
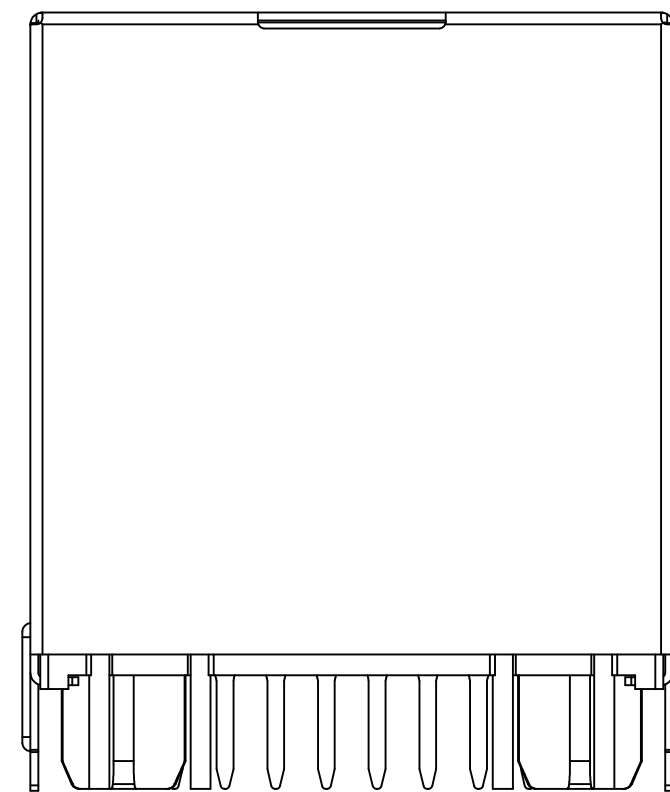
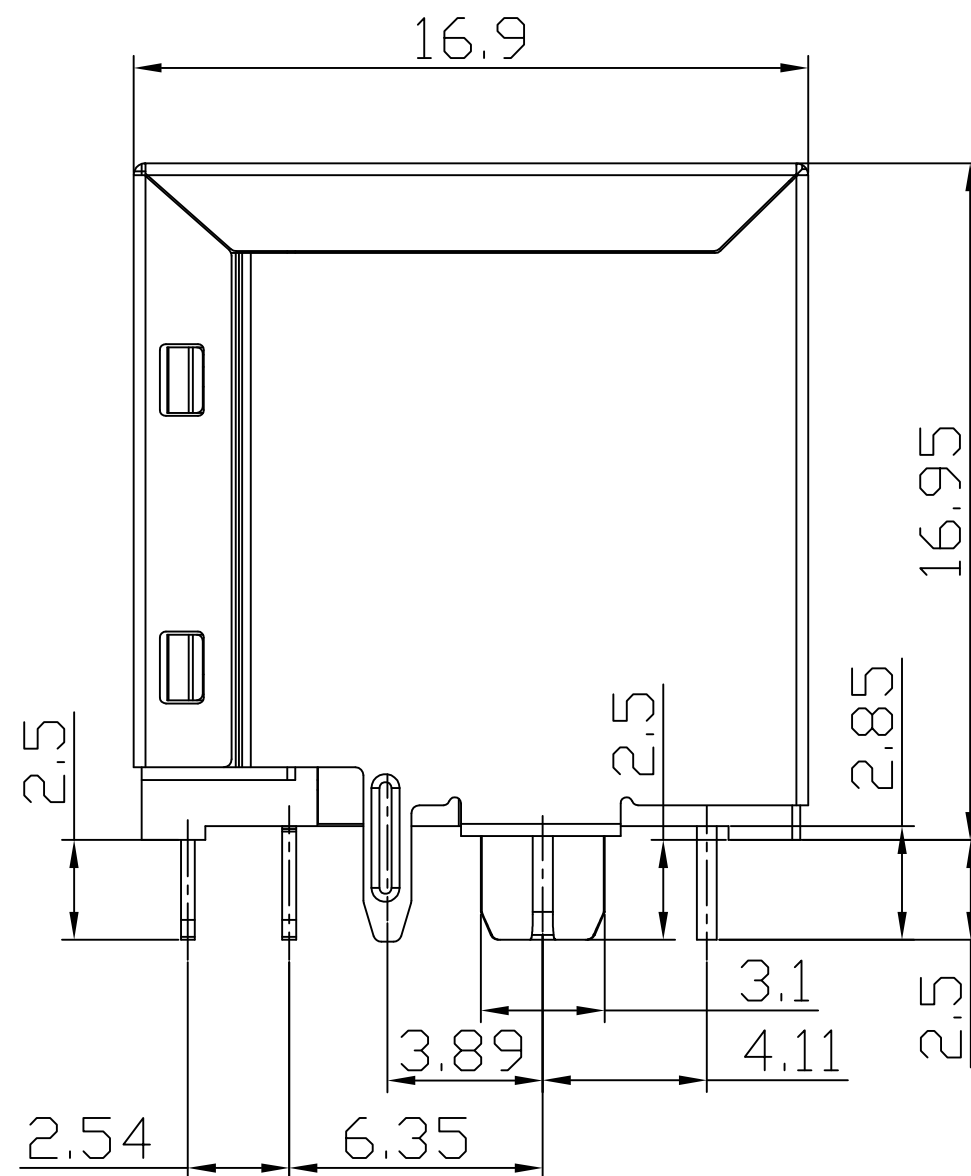
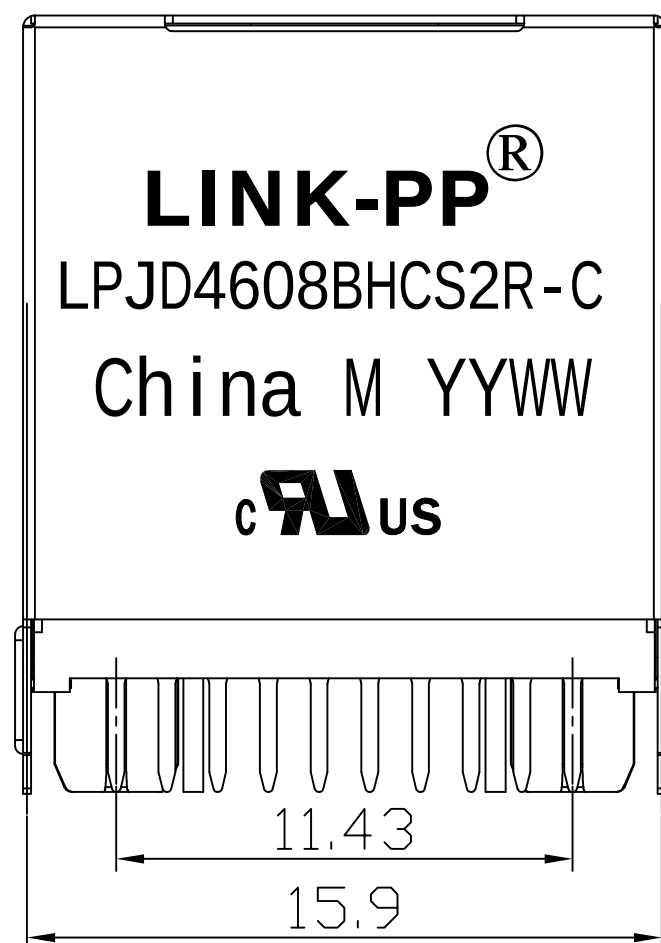
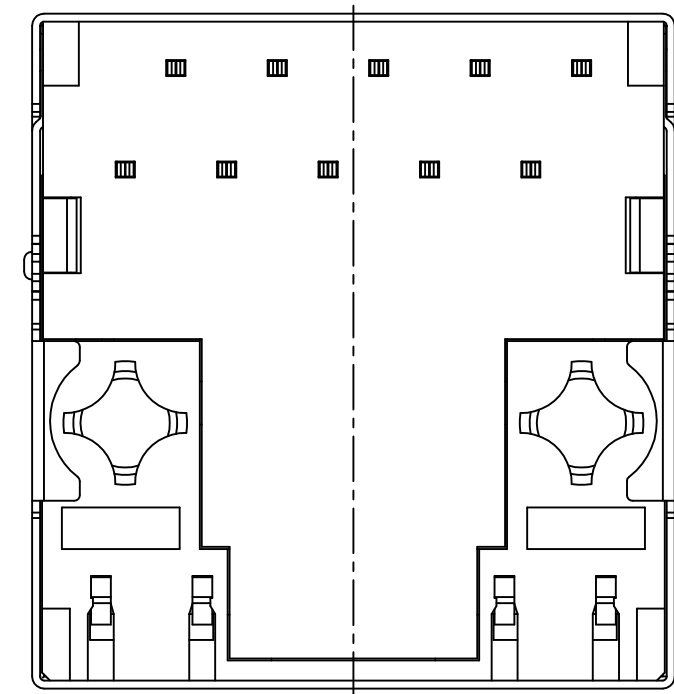
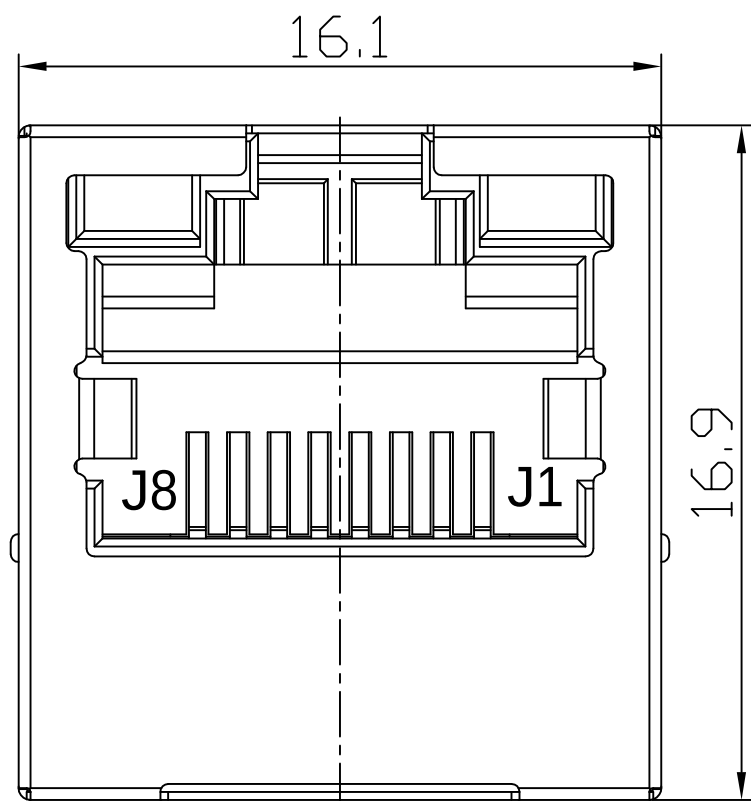
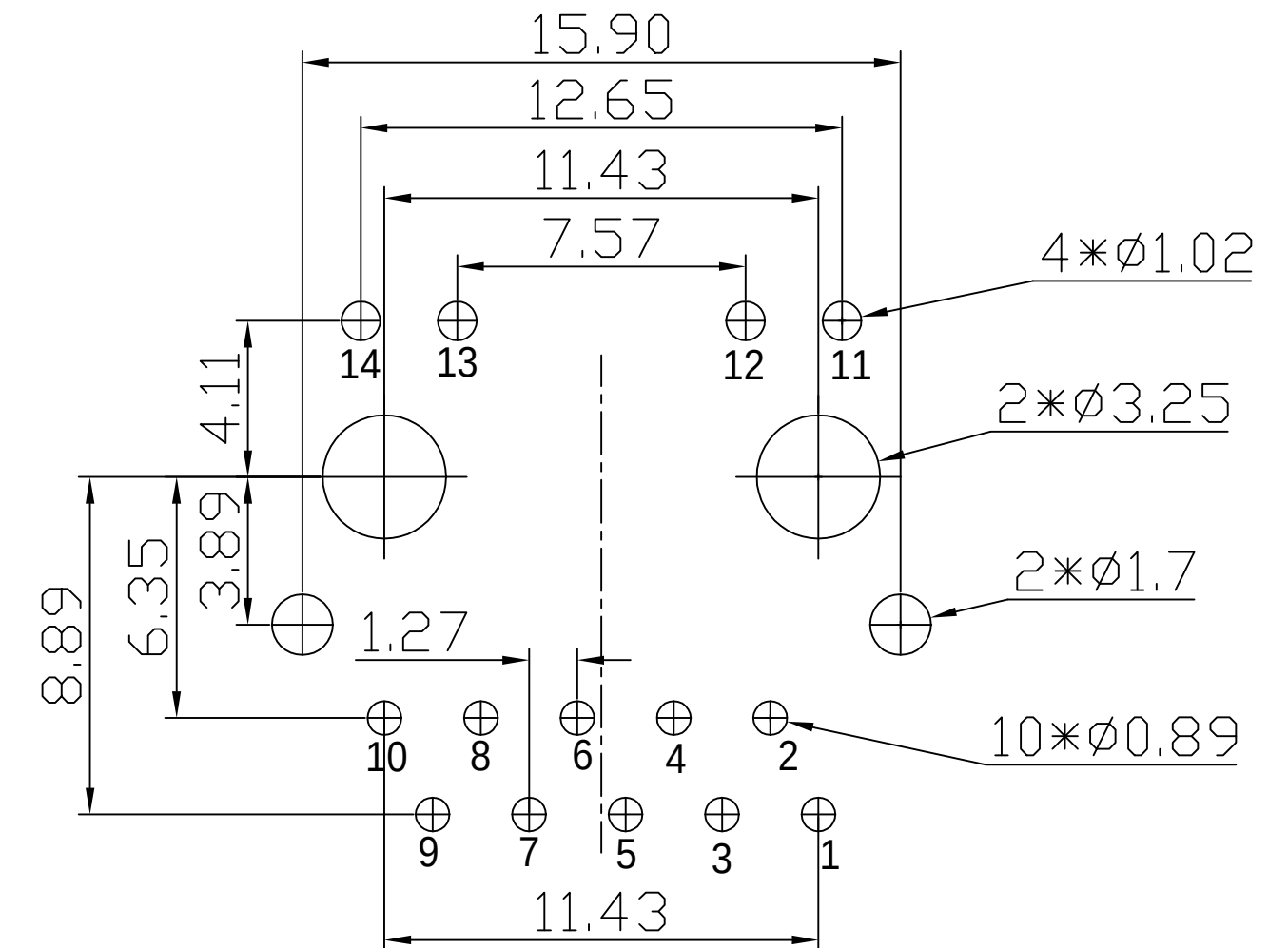


Mechanical :



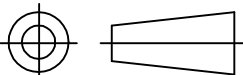
REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2024-07-23	



RECOMMENDED PCB LAYOUT(TOP VIEW)

NOTES:

- 1.Designed to support application,such as SOHO(ADSL modems),LAN-on-Motherboard(LOM),hub and Switches.
- 2.Meets IEEE802.3 specification.
- 3.Connector Materials:
Housing: Thermoplastic LCP Black UL94V-0
Contact: Phosphor Bronze
Shield: Copper alloy Plating Nickel
Contact plating: Gold 6 micro-inches min.In contact area.
- 4.IR Reflow solder tip temperature: 250°C Max, 5 Sec Max
- 5.UL Certification: File Number E484635.

X.X	± 0.30	APPD: TOM	LINK-PP INT'L TECHNOLOGY CO., LIMITED		
X.XX	± 0.25	CHKD: JAMES	TITLE: VERTICAL RJ45 CONNECTOR WITH 1000 BASE-T INTEGRATED MAGNETICS		
X.XXX	± 0.15	DR: JULY			
ANGLES	$\pm 1^\circ$	UNIT: mm	PART NO.: LPJD4608BHCS2R-C		
		SCALE: 2/1	SHEET: 2/4	REV: A	DWG NO.: LP24072302