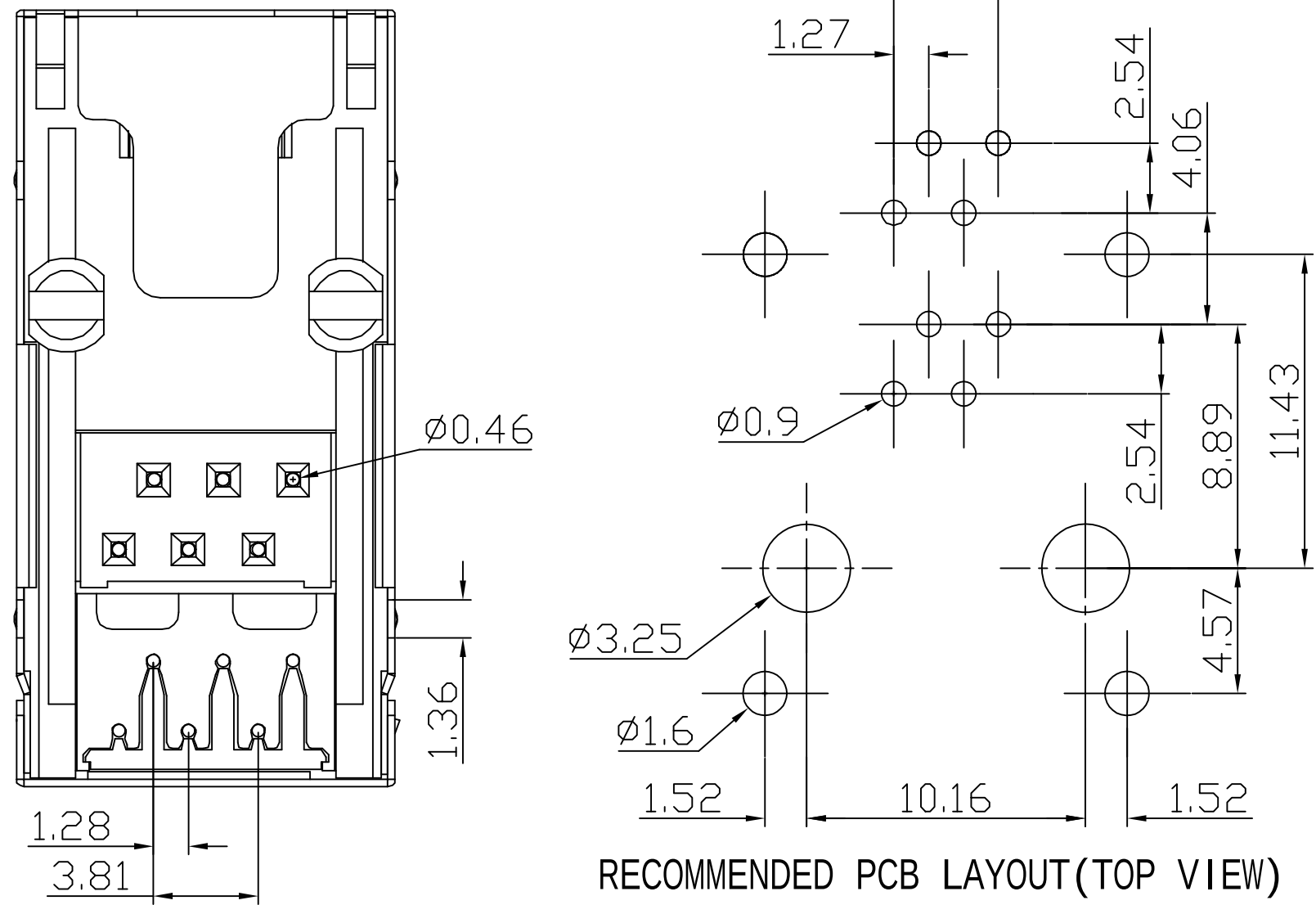
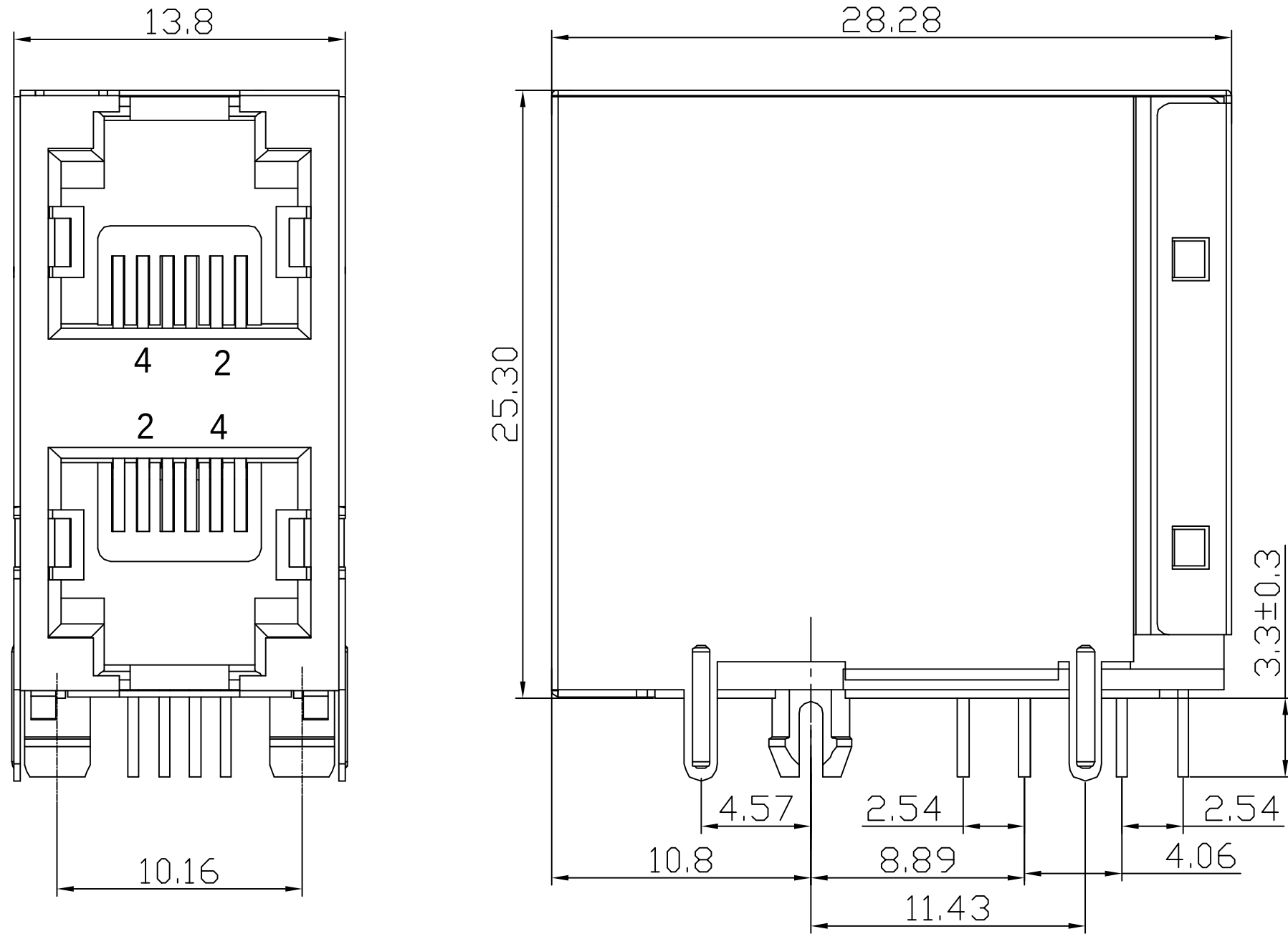


Mechanical :



RECOMMENDED PCB LAYOUT (TOP VIEW)



REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2017-08-11	

NOTES:

ELECTRICAL:

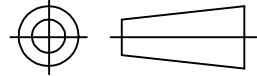
1. VOLTAGE RATING: 125V AC.
2. CURRENT RATING: 1.5A.
3. CONTACT RESISTANCE: 50 m Ω MAX.
4. INSULATION RESISTANCE: 500 M Ω MIN @ 500V DC.
5. DIELECTRIC STRENGTH: 1000V AC 60Hz 1MIN.

MECHANICAL:

1. HOUSING MATERIAL: PBT BLACK UL94V-0.
2. CONTACT MATERIAL: PHOSPHOR BRONZE (ROUND PIN Ø0.46mm)
3. CONTACT PLATING: GOLD FLASH OVER NICKEL.
4. SHIELD: 0.20mm THICKNESS COPPER ALLOY PLATED NICKEL
5. OPERATING LIFE: 750 CYCLES MIN.

ENVIRONMENTAL:

1. STORAGE: -40°C ~ +85°C
2. OPERATION: -40°C ~ +85°C
3. WAVE SOLDER TIP TEMPERATURE AND TIME: 250°C ,5 SEC
4. 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: RJ11 2X1 6P4C CONNECTOR		
X.XXX	± 0.15	DR:	LEO			
ANGLES	$\pm 1^\circ$	UNIT:	mm	PART NO.:	LPJE212-ODNL	
		SCALE:	SHEET:	REV:	DWG NO.:	
		2/1	1/1	A	LP17081102	