

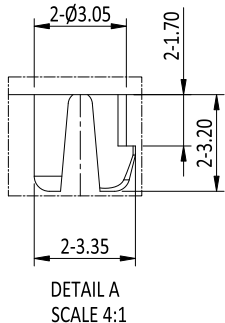
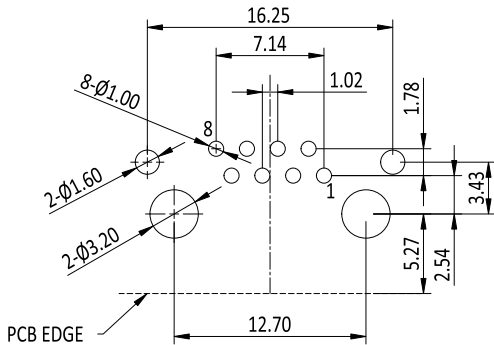
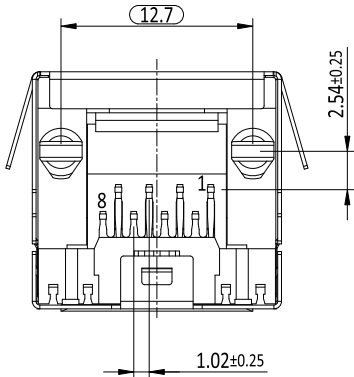
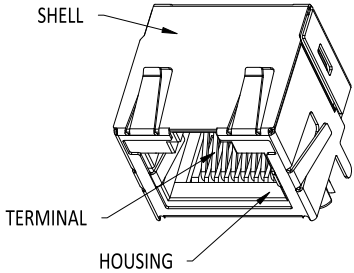
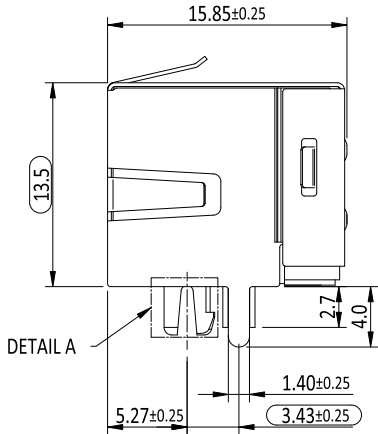
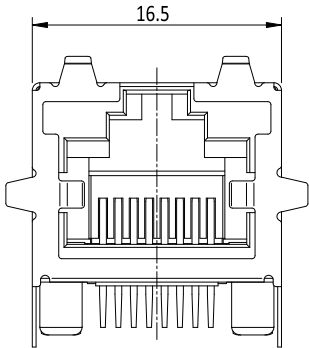
RoHS
compliant



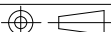
SPECIFICATION
MATERIAL AND FINISH:
1. HOUSING: THERMOPLASTIC UL94V-0, BLACK
2. CONTACT: SELECTIVE GOLD PLATING
3. TERMINAL: 0.35mm THICKNESS COPPER ALLOY
PLATED WITH AU AND SN IN SOLDER AREA
4. SHELL: COPPER ALLOY, NI PLATING

ELECTRICAL CHARACTERISTIC:
1. INSULATION RESISTANCE: 500 MΩ MIN.
2. CONTACT RESISTANCE: 50 mΩ MAX.
3. WITHSTAND VOLTAGE: 1000 VAC 1 MINUTE
4. CURRENT RATING: 1.5A

ENVIRONMENT:
1. OPERATING TEMPERATURE RANGE: -40°C TO +80°C



RECOMMENDED PCB LAYOUT TOP VIEW
TOLERANCE:±0.05mm
PCB THICKNESS: 1.60±0.05mm

2					
1	51501060010	415CE41AS2A214A3	SELECTIVE GOLD 1U"		
ITEM	NEW P/N	OLD P/N	CONTACT PLATING	NOTE	
UNLESS OTHERWISE SPECIFIED TOLERANCE		 SIP  Cmk Cpk	 CHANT SINCERE CO.,LTD		
0.0 ±0.25 .00 ±0.15 .000 ±0.075					
SCALE:	2:1	UNIT:			mm
DRAWN:	XINGRU_LAI	10 Apr 2024			TITLE:
CHECKED:	PEARL_HUNG	25 Apr 2024	RJ45		
APPROVED:	PEARL_HUNG	25 Apr 2024	PART NO.	51501060010	
	SIZE A4	SHEET 1/1	REV. B	CODE: ZH	
7		8	9	10	

	B	ECN-2402037(JOLIN)NEW P/N	20FEB2024
	A	ECN-1602026(BEN)	18FEB2016
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
5	6	7	8
9	10		