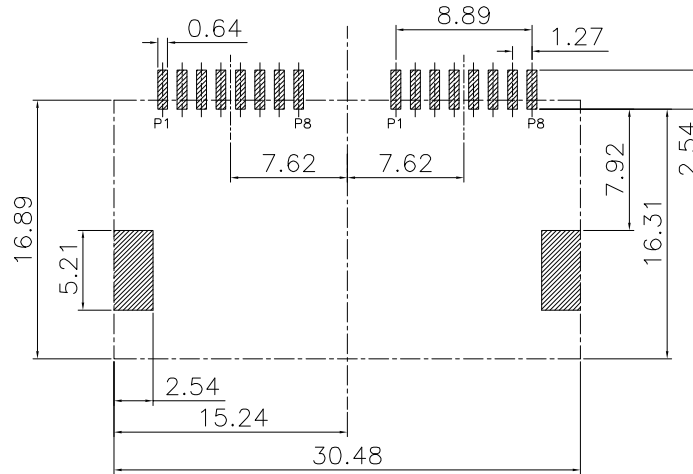
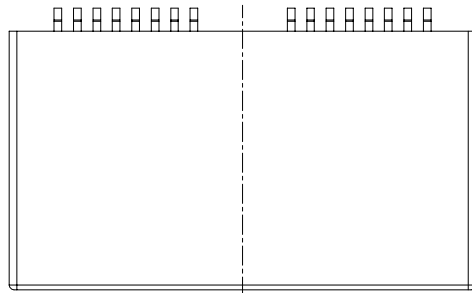


RoHS

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			原始版本(INITIAL EDITION)	2023. 12. 09	纪



RECOMMENDED P.C.B LAYOUT
TOP VIEW (COMPONENT SIDE)

SPECIFICATION NOTES:

ELECTRICAL:

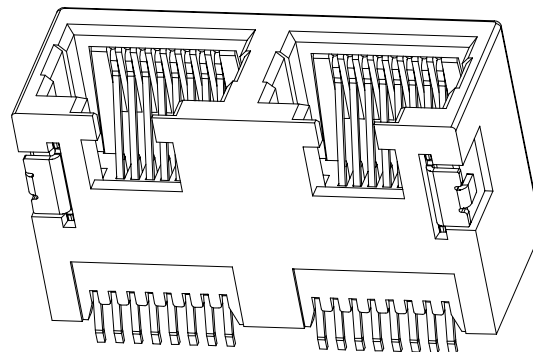
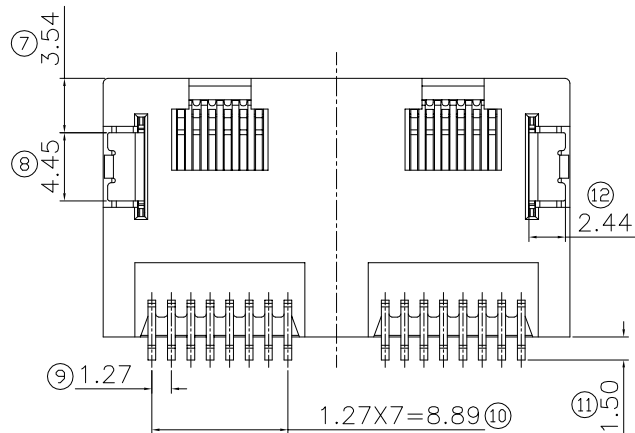
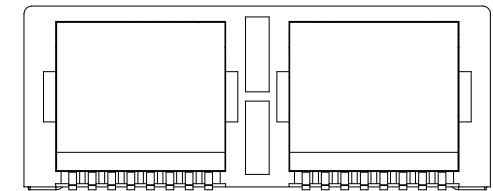
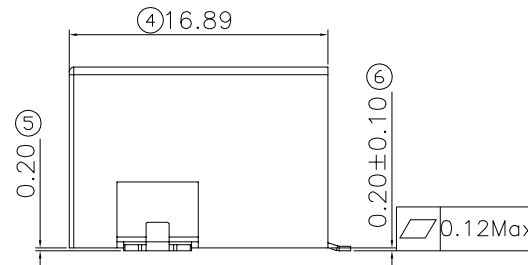
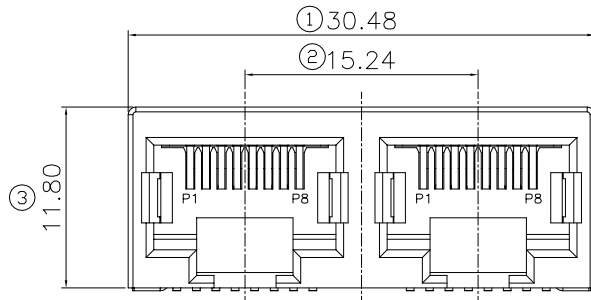
1. VOLTAGE RATING:150 VAC RMS
2. CURRENT RATING:1.5AMP
3. CONTACT RESISTANCE:20mΩ MAX
4. INSULATION RESISTANCE:500mΩ MIN AT 500V DC
5. DIELECTRIC STRENGTH:1500 V AC TO 1000 V AC
RMS@ 0.5mA 50Hz TO 60Hz 1 MINUTE

MECHANICAL:

1. HOUSING/INSERT MATERIAL:THERMOPLASTIC,
LCP UL94V-0 RATED,COLOR BLACK
2. CONTACT TERMINAL:Phosphor bronze T=0.30
PLATING NI30-50U", SN 100U"MIN.
CONTENT AREA PLATED GOLD
3. SMT PIN MATERIAL:Copper Alloy T=0.40
PLATED NI30-50U", SN100U"MIN
4. OPERATING LIFE:750 CYCLES MIN.
5. MATING/UNMATING FORCE:30N MAX
6. RETENTION STRENGTH:50N FOR60S±5S.

ENVIRONMENTAL:

1. STORAGE:-40℃ TO +85℃ RELATIVE HUMIDITY<80%.
2. OPERATION:-40℃ TO +85℃



 UNIT: mm [inch]		Coorle Technology	
DESIGN:		PART NAME:	
CHECKED:		RJ45 90度 SMT 1X2 全塑	
APPROVED:		PART NO.	
SCALE:1:1 SIZE:A4		DRAW NO.	
		SHEET NO.	1 OF 1