

REV.	ECN. NO.	DR.	DATE
A	NEW	X X X	XX.XX.XX

NOTES:

1. MATERIALS

- INSULATOR: NY66 (UL 94V-2)
- CONTACT: COPPER ALLOY

2. PLATING:

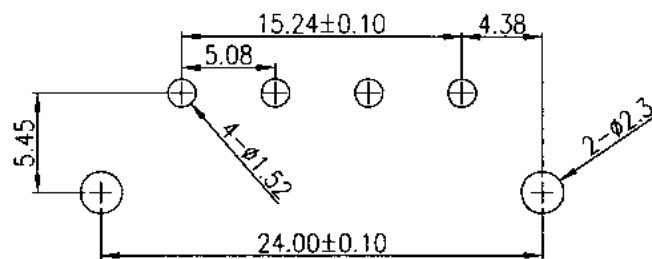
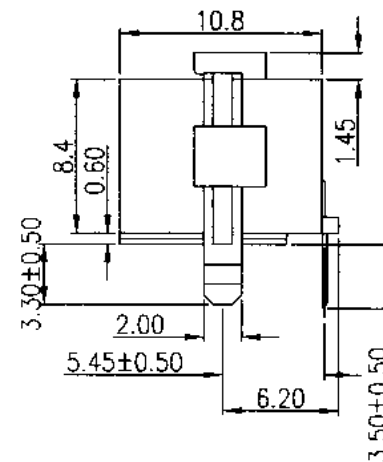
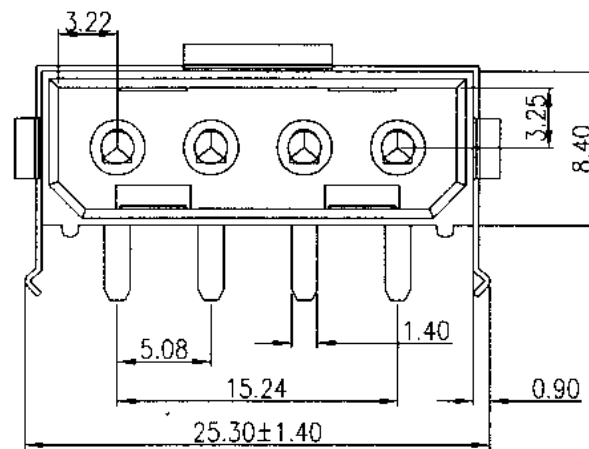
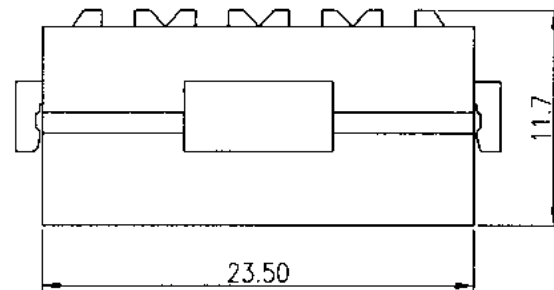
- CONTACT: 100u" MIN TIN PLATING ON SOLDER TAILS
- 50u" MIN NICKEL UNDERPLATING OVER ALL.
- METAL BAND: 100 u" MIN TIN PLATING ON SOLDER TAILS
- 50u" MIN NICKEL UNDERPLATING OVER ALL.

3. ELECTRICAL

- VOLTAGE RATING: AC 500V (R.M.S.)
- CURRENT RATING: 10 AMP
- INSULATION RESISTANCE: 500 MEGOHMS MIN
- DIELECTRIC WITHSTANDING VOLTAGE: AC 1000V (R.M.S.)
- CONTACT RESISTANCE: 30 MILLIOHMS MAX

4. ENVIRONMENTAL

- TEMPERATURE RANGE: -40°C TO +105°C



RECOMMENDED P.C.B. LAYOUT

title: 4 CKTS POWER RIGHT ANGLE WITH SHELL TYPE			純通有限公司		
tolerances		app.	units ☒ mm ☐ inch	part no: 5500-4RS(508MH)	
linear	angles			dwg no. 0510024	
.x ±0.30	.x' ±5°	chk.	size A4	sheet 1/1	
.xx ±0.20	.x' ±2°	dr.			
.xxx ±0.10	.xx' ±1°	date. 06.05.08			
projection 	revision. A				