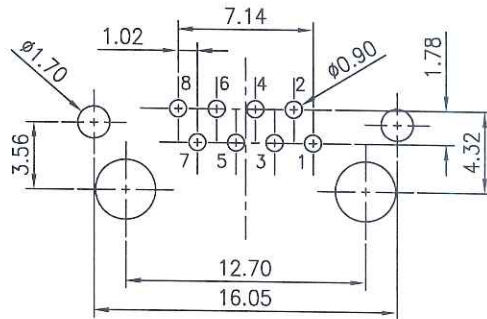
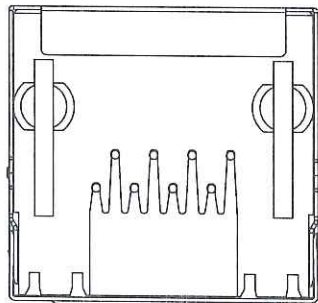
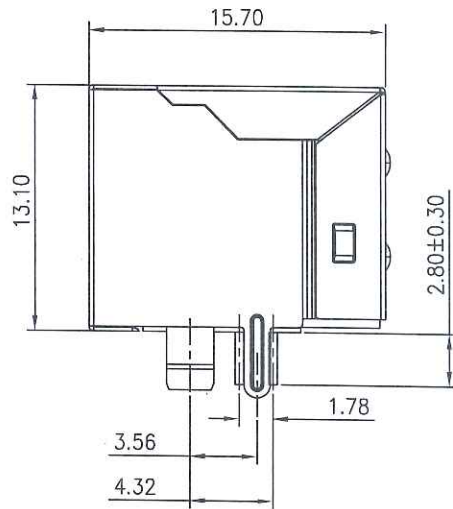
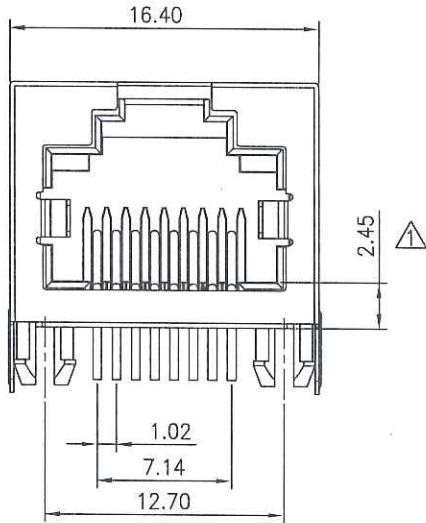


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS



RECOMMENDED P.C.B LAYOUT  
(TOP VIEWS) GENERAL TOL:±0.05

NOTE:

- 1.MATERIAL SPECIFICATION:
  - 1-1.HOUSING:HIGH TEMP PLASTIC, UL94V-0. COLOR SEE P/N
  - 1-2.CONTACTS:PHOSPHOR BRONZE  $\phi 0.46\text{mm}$ .
  - 1-3.SHIELD: 0.20mm THICKNESS COPPER ALLOY
- 2.PLATING SPECIFICATION:
  - 2-1.CONTACTS:  
Au PLATING OVER Ni 50u"
  - 2-2. SHIELD:  
Ni 30u" MIN. UNDER PLATED OVER ALL.
- 3.MECHANICAL PERFORMANCE:
  - 3-1.MATING/UNMATING FORC : 2.24 KG.F MAX.
  - 3-2.DURABILITY: 750 CYCLES MIN.
- 4.ELECTRICAL PERFORMANCE:
  - 4-1.CURRENT RATING:1.5A
  - 4-2.VOLTAGE RATING:125V MAX
  - 4-3.CONTACT RESISTANCE: 40m $\Omega$  Max.
  - 4-4.INSULATION RESISTANCE: 500M $\Omega$  MIN
  - 4-5.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC Min
- 5.ENVIRONMENTAL PERFORMANCE:
  - OPERATING TEMPERATURE: -40°C~+85°C.
- 6.PACKAGE SPEC:TRAY

P/N:  
WLR4F9-08 1 X X X 051

- |           |           |
|-----------|-----------|
| PLATING:  | HOUSING:  |
| ✓ 1-G/F   | 1-PBT     |
| 2-Au 3u"  | .....     |
| 3-Au 6u"  | ✓ 4-PA46  |
| 5-Au 15u" |           |
| 6-Au 30u" | COLOUR:   |
|           | ✓ A-BLACK |
|           | E-YELLOW  |



REV.	REVISION RECORD	DATE	UNIT:mm	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:	WanLian Technology Co., Ltd
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	1:1					
A1	Add 2.45 $\triangle$	24.3.19	0.00±0.25	X°±3°	APPROVED	<i>Mme</i>	25.11.25	WLR4F9-081XXX051	ENDE05		
			0.00±0.10	X°X' ±2°	DESIGNER	<i>Dingbo</i>	25.11.25	TITLE: RJ45 8P8C R/A DIP	REV: A1		SHEET: 1/1
			SIZE: A4		DRAWN	Wang_jr	21.01.13				