

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



NOTE:

- 1.MATERIAL SPECIFICATION:
  - 1-1.HOUSING: PBT UL94V-0
  - 1-2.CONTACT: COPPER ALLOY
- 2.PLATING SPECIFICATION:
  - G/F PLATING OVER Ni
- 3.MECHANICAL PERFORMANCE:
  - 3-1.INSERTION FORCE: 22N MAX
  - 3-2.REMOVAL FORCE: 22N 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: 40mΩ Max.
  - 4-4.INSULATION RESISTANCE: 500MΩ 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 013

PLATING:

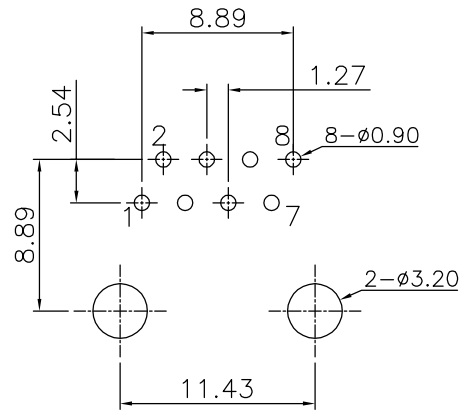
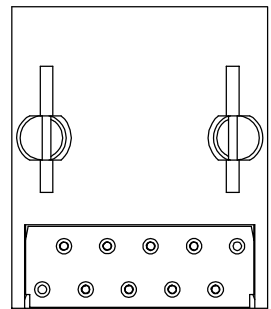
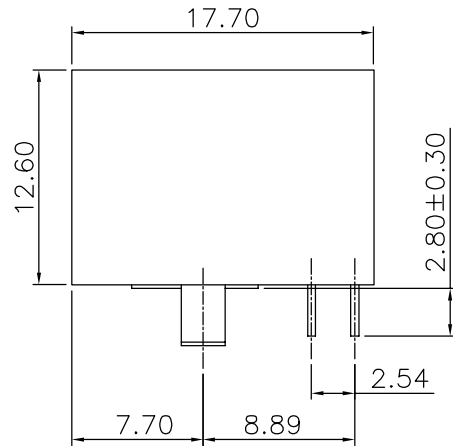
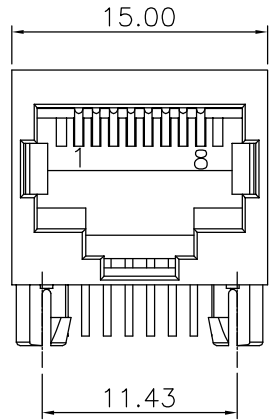
- 1-G/F
- 2-Au 3u"
- 3-Au 6u"
- 5-Au 15u"
- 6-Au 30u"

HOUSING:

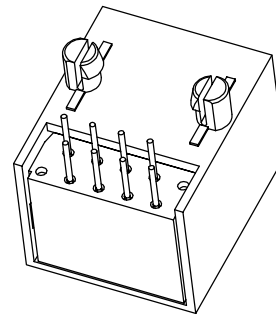
- 1-PBT
- 2-LCP
- 3-PA9T
- 4-PA46

COLOUR:

- A-BLACK
- E-YELLOW
- G-BLUE



PCB LAYOUT



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13	WLR4F9-081XXX013	ENDE05	
			UNIT:mm	0.00±0.25	X°±3°	DESIGNER	Han_Gao	21.01.13	TITLE:		REV: A0      SHEET: 1/1
			SIZE: A4	0.000±0.10	X°X' ±2°	DRAWN	Zijun_Huang	21.01.13	RJ45 8P8C DIP		