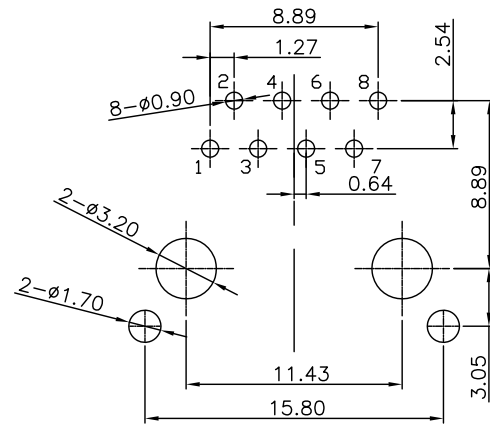
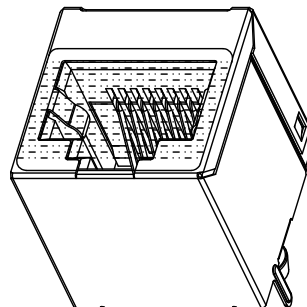
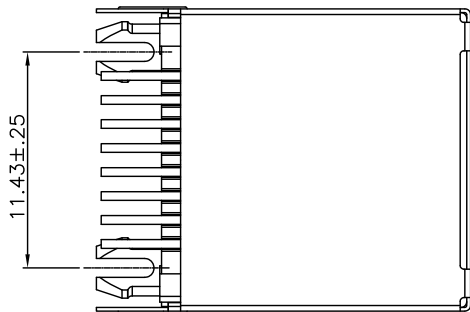
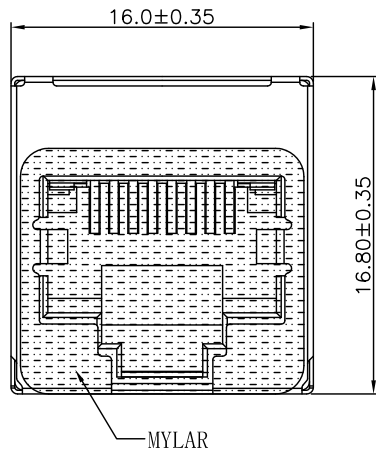
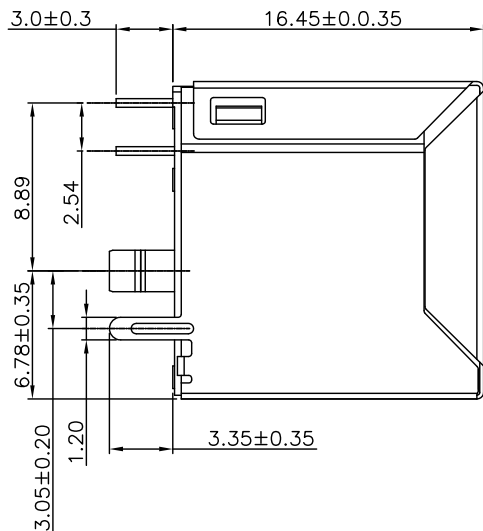
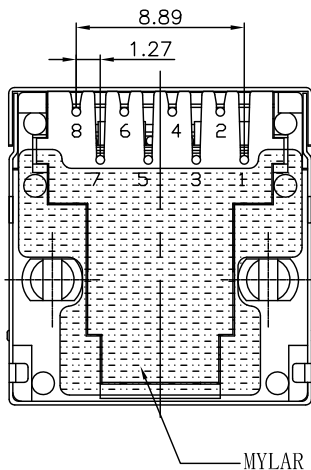


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS



PCB Layout



NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1-1.HOUSING: PBT UL94V-0 BLACK
 - 1-2.CONTACT: PHOSPHOR BRONZE $\phi 0.46\text{mm}$
 - 1-3.SHELL: 0.20mm THICKNESS COPPER ALLOY
 - 1-4.MYLAR YELLOW
- 2.PLATING SPECIFICATION:
 - 2-1.CONTACT: GOLD FLASH PLATING OVER NICKEL.
 - 2-2.SHIELD:NICKEL PLATED.
- 3.MECHANICAL PERFORMANCE:
 - 3-1.UNMATING FORCE:2.04 KG.F MAX.
 - 3-2.MATING FORCE:2.04 KG.F MAX.
 - 3-3.DURRABILITY: 750 CYCLES MIN.
- 4.ELECTRICAL PERFORMANCE:
 - 4-1.VOLTAGE RATING:125 VAC RMS
 - 4-2.CURRENT RATING:1.5A
 - 4-3.CONTACT RESISTANCE: 40m Ω MAX,
 - 4-4.INSULATION RESISTANCE: 500M Ω MIN @ 100V DC.
 - 4-5.WITHSTANDING VOLTAGE: 500V DC RMS 50HZ. 1MIN.
- 5.OPERATING TEMPERATURE:-40°C~+85°C

| | | | | | | | | | | | |
|------|-----------------|----------|----------|--------------------|----------|---------------|----------|------------------------------------|------------------------------|-------------------|---------------------------------|
| REV. | REVISION RECORD | DATE | | GENERAL TOLERANCES | | SCALE: 1:1 | NAME | DATE | PART.NO: WLR4F0-0811A3050 | DWG.NO: ENDE05 | WanLian Technology Co., Ltd |
| A0 | NEW RELEASE | 23.11.07 | | LINEAR | ANGLES | APPROVED | Wang_jr | 23.11.07 | | | |
| | | | UNIT:mm | X'±3° | DESIGNER | Han_Gao | 23.11.07 | TITLE: RJ45 8P8C 立插 有壳无灯 前脚3.05 | REV: A0 | SHEET: 1/1 | |
| | | | SIZE: A4 | 0.000±0.10 | X'X' ±2° | DRAWN | Ou_jiang | 23.11.07 | | | |