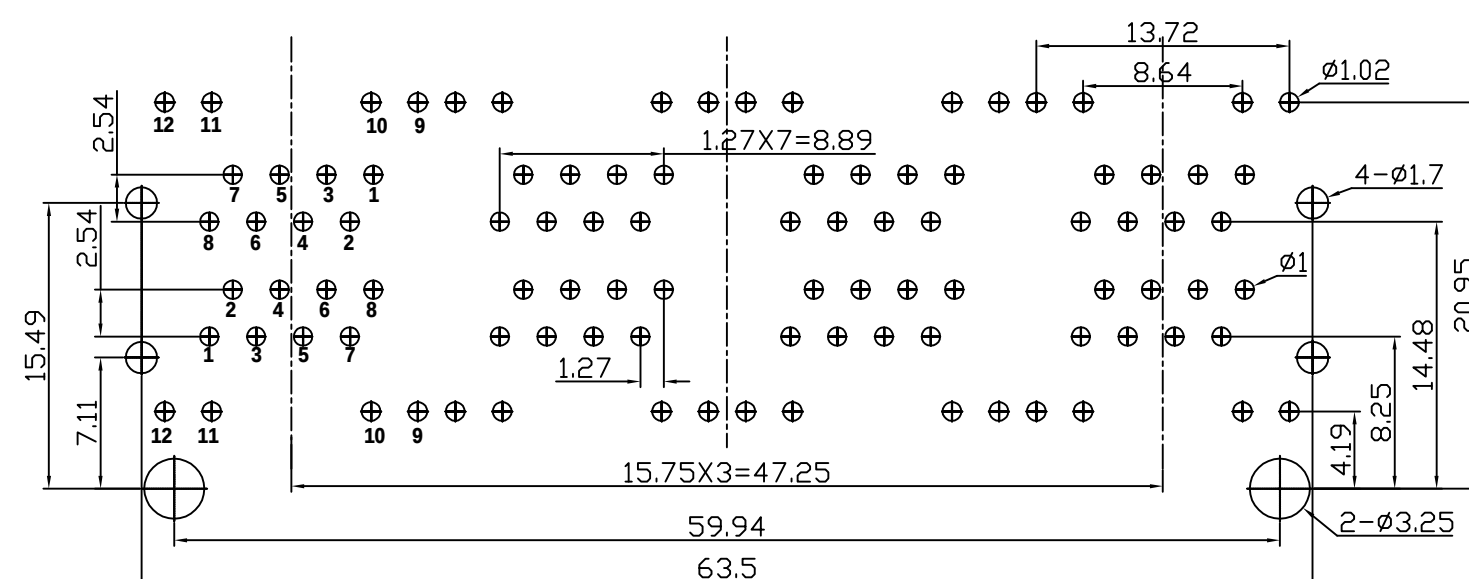
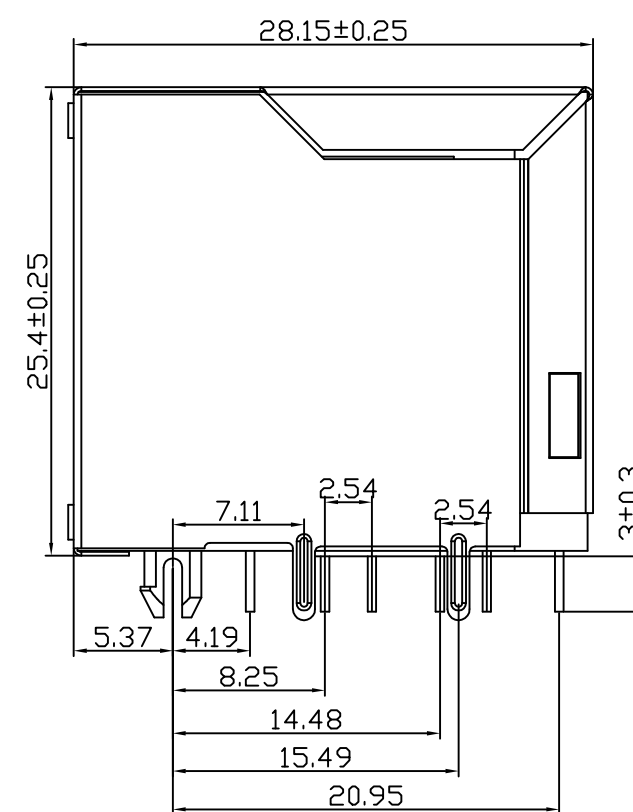


Mechanical :



RoHS
2011/65/EU

NOTES:

ELECTRICAL:

- 1. VOLTAGE RATING: 125V AC.**
- 2. CURRENT RATING: 1.5A.**
- 3. CONTACT RESISTANCE: 50 mΩ MAX.**
- 4. INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.**
- 5. DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz,1MIN.**

MECHANICAL:

- 1. HOUSING MATERIAL: GLASS FILLED POLYESTER (PBT BLACK UL94V-0).**
- 2. CONTACT MATERIAL: PHOSPHOR BRONZE (ROUND PIN Ø0.46mm)**
- 3. CONTACT PLATING: GOLD FLASH OVER NICKEL.**
- 4. SHIELD: 0.20mm THICKNESS COPPER ALLOY PLATED NICKEL**
- 5. MATING/UNMATING FORCE: 20N MAX.**
- 6. RETENTION STRENGTH: 50N PENDANT 60±5S.**
- 7. OPERATING LIFE: 750 CYCLES MIN.**

ENVIRONMENTAL:

- 1. STORAGE: -40°C ~ +85°C RELATIVE HUMIDITY<70%.**
- 2. OPERATION: -40°C ~ +85°C.**
- 3. WAVE SOLDER TIP TEMPERATURE AND TIME: 250°C,5 SEC.**
- 4. UL CERTIFICATION: FILE NUMBER E484635**

