



NOTES:

ELECTRICAL:

1. VOLTAGE RATING:125 VAC RMS
2. CURRENT RATING:1.5AMP
3. CONTACT RESISTANCE:100MILLIOHMS MAX
4. INSULATION RESISTANCE:1000 MEGOHMS MIN @500 VDC
5. DIELECTRIC STRENGTH:750 VAC RMS 60Hz, 1MIN

ENVIRONMENTAL:

1. STORAGE:-40° TO +85°
2. OPERATION:0° TO 70°

MECHANICAL:

1. HOUSING MATERIAL:PA66
2. INSERT MATERIAL:FAME RETARDANCY PBT
3. PCB MATERIAL:FR-4 T=1.6mm
4. RJ45 JACK CONTACT: PHOSPHOR BRONZE WITH NICKEL PATING GOLD PLATED (3U/6U/15U/30U/50U)
5. RJ45 JACK LIFE:750 TIMES MIN
6. Waterproof grade:IP68

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|----------|--------------|-----------------------|--------------|-------|-------------------|--------|--------------|----------|---|
| | | | | | | | | | |
| SYM | Number | Bill No.of Alteration | Signature | Date | Material | Size | Scale | Unit | Item No. |
| | | | | | Angles Projection | | | | Part Name |
| Drawn | Kevin | 2019.3.5 | Tolerance | | | A4 | X:1 | mm | waterproof RJ45 in-line coupler, Cat6 shielded type |
| | | | 0.00-20.00 | ±0.10 | | | | | ERP |
| | | | 20.00-50.00 | ±0.15 | Sheet | 1 OF 1 | Version: A/0 | Part No. | |
| | | | 50.00-100.00 | ±0.20 | | | | | |
| Approved | Wang wei jun | 2019.3.5 | 100.00- | ±0.25 | | | | | |
| | | | Angle | ±30° | | | | | |