

NOTES:

1. HOUSING MATERIAL: LCP UL94V-0.
2. CONTACT MATERIAL: COPPER ALLOY, T=0.30.
3. PLATING: GOLD PLATED ON CONTACT AREA, 100u"MIN. TIN PLATED ON SOLDERING AREA, 50u"MIN. NICKEL PLATED OVERALL.
4. SHELL: COPPER ALLOY, T=0.20. 40u"MIN. NICKEL PLATED OVERALL.

ELECTRICAL:

1. VOLTAGE RATING: 125V AC RMS.
2. CURRENT RATING: 1.5AMP.
3. CONTACT RESISTANCE: 40MILLIOHMS MAX.
4. INSULATION RESISTANCE: 500MEGOHMS MIN @100V DC.

MECHANICAL:

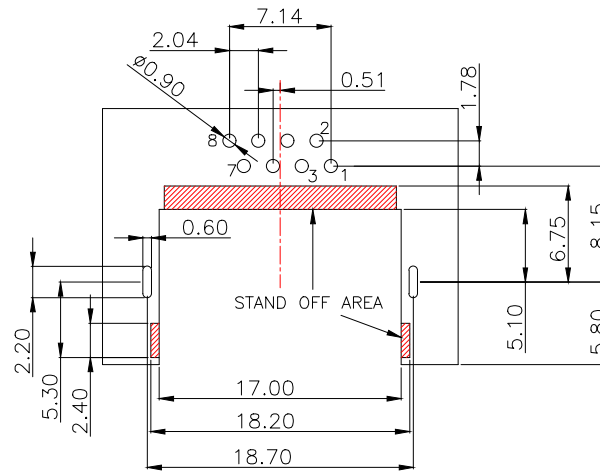
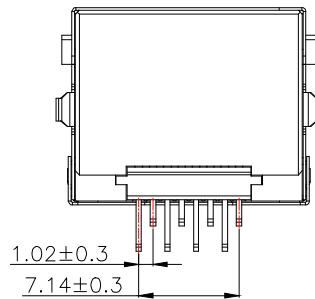
1. DURABILITY: 750 CYCLES MIN.
2. INSERTION FORCE: 22N MAX.
3. REMOVAL FORCE (WITHOUT PLUG LOCK): 22N MAX.

ENVIRONMENTAL:

1. STORAGE: -40°C~85°C
2. OPERATION: -40°C~85°C

*Apply to the EU standards (ROSH)

1. (01)~(06) FOR QIP DIM.



PCBLAYOUT TOP VIEW
TOL: ±0.05 (THICKNESS=1.60)

| | | | |
|---------------------------------------|-----------|--|-----------------|
| MANUFACTURE DWG | |  东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co., Ltd | |
| UNLESS OTHERWISE SPECIFIED TOLERANCES | | TITLE: RJ45 沉板1.8有壳DIP | |
| | | PAR | RJ45-001-002-11 |
| | | DWN | |
| | | CHKD | |
| | | APVD | |
| DECIMALS: | ANGLES: | SCALE 1:1 | UNIT: MM |
| .X: ±0.35 | X': ±3° | SIZE: A4 | SHEET: 1F1 |
| .XX: ±0.25 | .X': ±2° | CUSTOMER COPY | REV: A |
| .XXX: ±0.15 | .XX': ±1° | | |



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