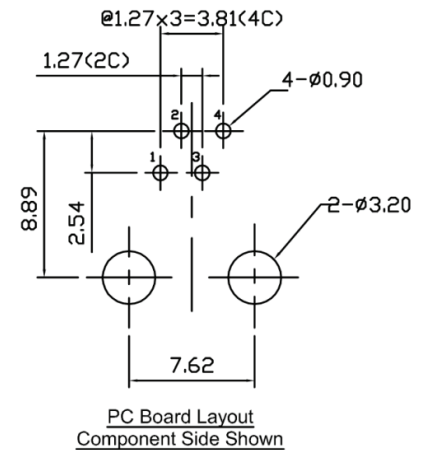
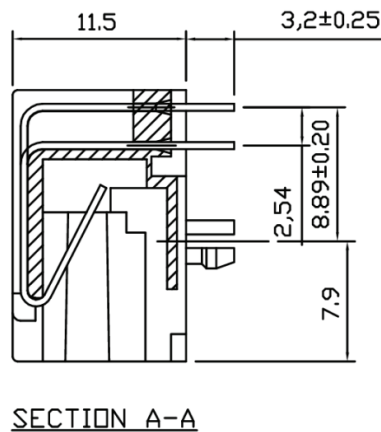
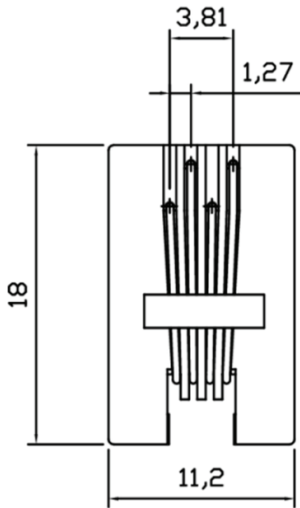


Datasheet

Item no. 1586523

V1_0617_02_EN



ELECTRICAL:

- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE : 1000 MEGOHMS MIN. @ 500 VDC.
- 5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

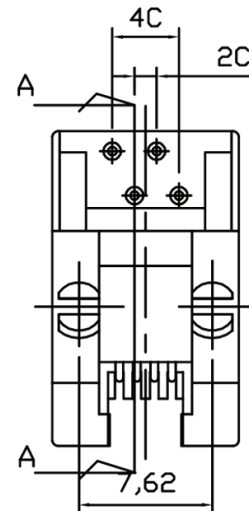
MECHANICAL:

- 1. HOUSING MATERIAL : HIGH TEMP. UL94V-0 STANDARD COLOR BLACK.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE ∅0.46mm.
- 3. PLATING : 6u" GOLD ON CONTACT AREA
100~200u" TIN ON SOLDER AREA
ALL OVER 30~50u" NICKEL.
- 4. OPERATING LIFE : 750 CYCLES MIN.
- 5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
- 6. PCB RETENTION POST-SOLDER : 10 LBS MIN.

ENVIRONMENTAL:

- 1. STORAGE TEMPERATURE : -40°C TO +85°C.
- 2. OPERATION TEMPERATURE : -40°C TO +85°C.
- 3. WAVE SOLDER TEMPERATURE : 230~250°C(3~5 SECONDS).

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.



File No.: E345352

RoHS compliant

Unit: mm