

NOTES : (UNLESS OTHERWISE SPECIFIED)

MATERIAL

- 1 HOUSING : THERMOPLASTIC PBT, UL94V-0
- 2 CONTACT : PHOSPHOR BRONZE, $\varnothing 0.46\text{mm}$

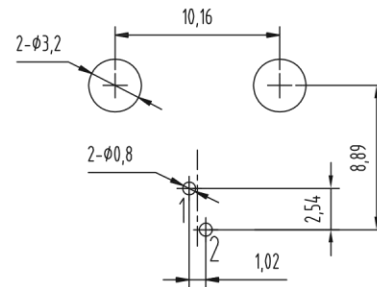
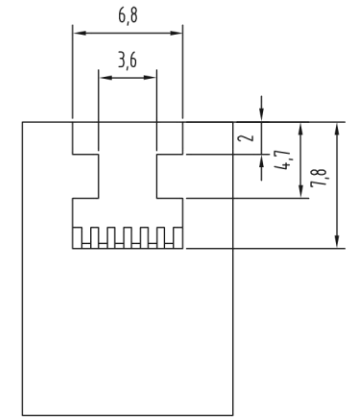
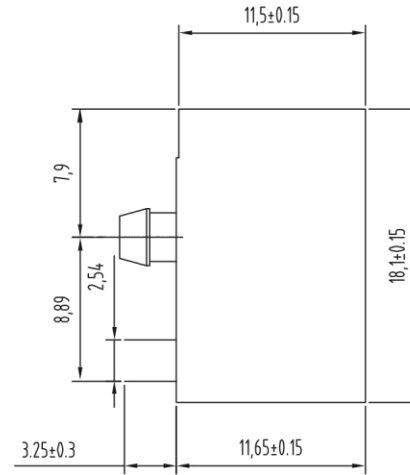
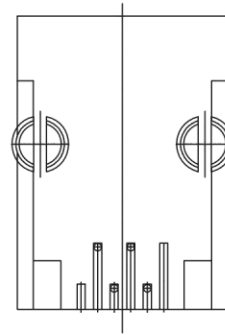
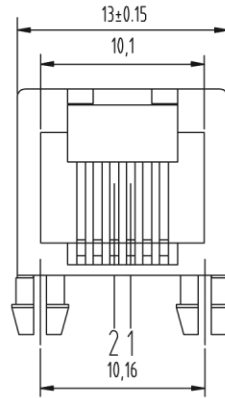
SPECIFICATION

- 1 VOLTAGE RATING : 125V AC RMS
- 2 CURRENT RATING : 1.5AMP @ 25°C
- 3 CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- 4 INSULATION RESISTANCE : 500 MEGAOHMS MIN. @ 500V DC
- 5 DIELECTRIC WITHSTANDING RESISTANCE : 1,000V AC RMS 50Hz FOR 1 MINUTE
- 6 DURABILITY : 750 CYCLES MIN.
- 7 PCB RETENTION PRE-SOLDER : 1 LB MIN.
- 8 PCB RETENTION POST-SOLDER : 10 LBS MIN.
- 9 STORAGE TEMPERATURE : -40°C ~ +85°C
- 10 OPERATION TEMPERATURE : -40°C ~ +105°C
- 11 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 12 ALL CONDITIONS CONFORM TO ANSI/TIA-1096-A REFULATIONS (TELECOMMUNICATION INDUSTRY ASSOCIATION)
- 13 RoHS COMPLIANCE, PER EU DIRECTIVE 2002/95/EC.
- 14 THIS IS AN UL RECOGNIZED PRODUCT.

PRODUCT NUMBER INFORMATION

RR605 - 5 1 6 T002PU

- 5—ELECTRO-PLATING
6—Au 50 μin OVERALL
- 1—HOUSING COLOR
1—BLACK
- 6—HOUSING MATERIAL
5—THERMOPLASTIC NYLON 66, UL94V-0



PC Board Layout
Component Side Shown

| | | |
|--|--|---|
| RoHS Directive compliant 2002/95/EC | METRIC | Han Electronic |
| | DRAWER REDD | |
| | APPROVER MARLON | TITLE REGISTERED JACK 6P2C, 1x1 PORT R/A, THROUGH HOLE |
| | DIMENSIONS ARE IN MILLIMETERS TOLERANCES X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 ANGULAR ±3° | |
| THIRD ANGLE PROJECTION | SIZE A4 | PRODUCT NO. RR605-616T002PU |
| | SHEET NO. 1 OF 1 | SCALE N/A |