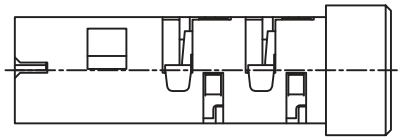
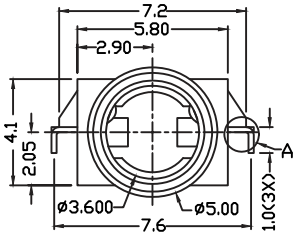
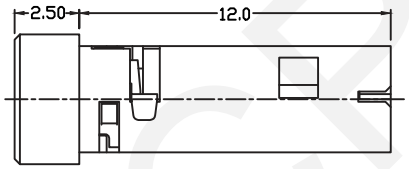





Technical Parameters:

Rated Voltage:DC 30V

Rated Current: 0.5 A

Contact Resistance:0.03Ω,Max

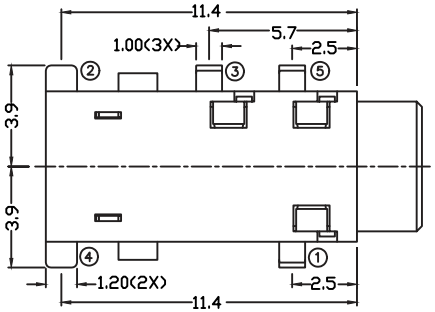
Insulation Resistance:100MΩ,Min

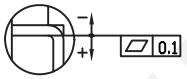
Pressure:AC500V(50Hz)/1minute

Insertion Force:2-20 N

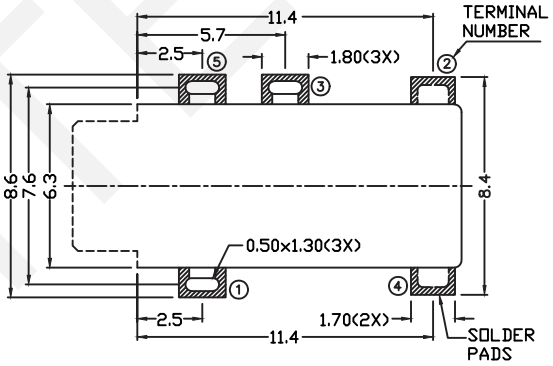
Life: 50000 Times

Operating Temperature:-30°C~70°C




A DETAIL COPLANARITY




RECOMMENDED
SOLDER PAD LAYOUT

Material:

Terminal 1 : Stainless Steel

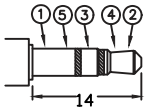
Terminal 2 : Copper Alloy

Terminal 3 : Copper Alloy

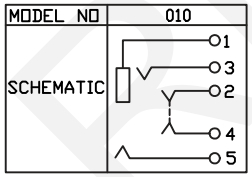
Terminal 4 : Copper Alloy

Terminal 5 : Copper Alloy

Housing : PA6T




ø3.5 MATE PLUG

| MODEL NO | 010 |
|---|---|
| SCHEMATIC |  |

ORDERINFORMATION

RHTAY20PJ3.5-010

3.5mm SMD Stereo Jack

| | | | | | |
|---|---|---|---|---|---|
| RHTECP NINGBO RHT ELECTRONIC CO.,LTD | UNITS:mm | SHEET SIZE: A4 | SCALE:--- | DRWN BY PAN | SMD Stereo Jack |
| | 0~3 | 3~18 | 18~50 | 50~120 | CHK'D BY FENG |
| | ±0.12 | ±0.15 | ±0.3 | ±0.5 | APPR BY ZHAN |
| | THIRD ANGLE PROJECTION | | | | RHTAY20PJ3.5-010 |