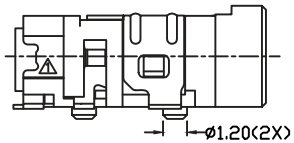
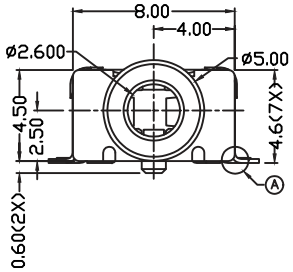
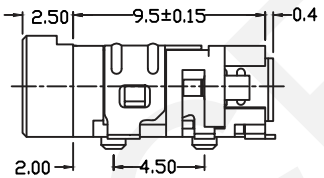
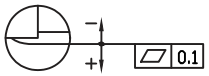
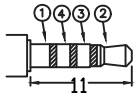


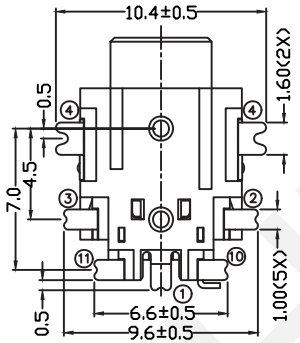



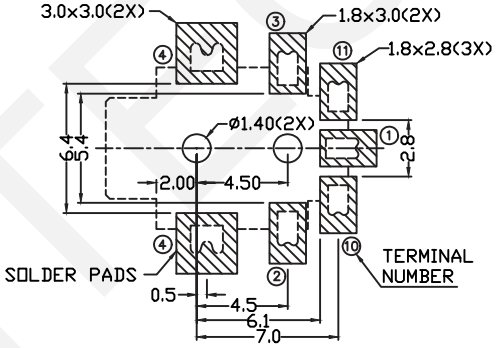




A DETAIL COPLANARITY



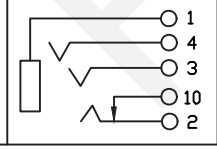
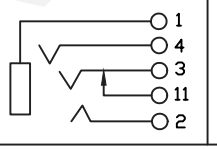
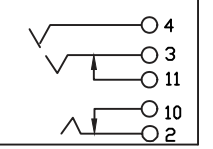

ø2.5 MATE PLUG




RECOMMENDED SOLDER PAD LAYOUT

Technical parameters:
Rated voltage: DC 30 V
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
Material:
Terminal 1 : Copper Alloy
Terminal 2 : Copper Alloy
Terminal 3 : Copper Alloy
Terminal 4 : Copper Alloy
Terminal10 : Brass
Terminal11 : Brass
Housing :Pa6T

| MODEL NO. | RHTAYPJ2.5-005 | RHTAYPJ2.5-005A | RHTAYPJ2.5-005B |
|---|---|---|---|
| SCHEMATIC |   |   |   |

ORDERINFORMATION

RHTAYPJ2.5-005A

2.5 SMD Stereo Jack

Schematic: See Annex

| | | | | | |
|---|---|---|---|---|---|
| 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 | | | | RHTAYPJ2.5-005 |