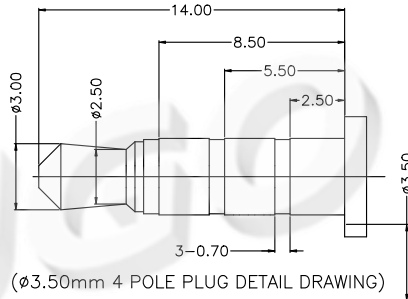
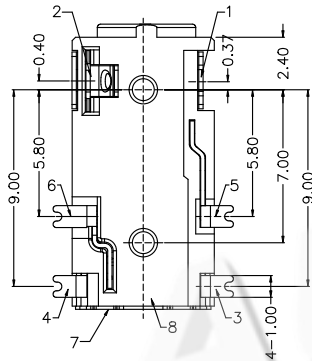
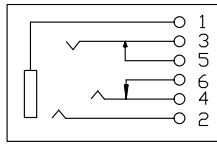


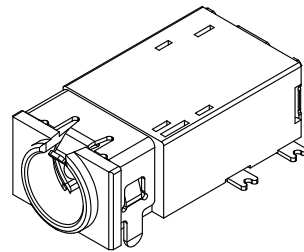
Recommended PCB Layout(TOP VIEW)
(Tolerance:±0.05)



- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 12V&1A MAX.
 - CONTACT RESISTANCE: 50mOHMS MAX.
 - DIELECTRIC VOLTAGE WITHSTAND :500V AC FOR ONE MINUTE
 - INSULATION RESISTANCE:100MOHMS MIN. MEASURED BY 500V DC
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE:3~30N
 - WITHDRAWAL FORCE:3~30N
 - LIFE TEST:5000 CYCLES
 - ENVIRONMENTAL:
 - OPERATING TEMPERATURE:-40°C~85°C
 - SALT SPRAY:24H AT 35°C WITH 5%-SALT-SOLUTION CONCENTRATION.
 - PACKAGE: TAPE&REEL



SCHMATIC



3D VIEW

| ITEM | PART NAME | Q'TY | MATERIAL | REMARK |
|------|------------|------|--|--------|
| ⑧ | HOUSING | 1 | PPA; COLOR BLACK | |
| ⑦ | COVER | 1 | SUS304; CLEANING | |
| ⑥ | CONTACT 6# | 1 | C5210; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON OVERALL; | |
| ⑤ | CONTACT 5# | 1 | C5210; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON OVERALL; | |
| ④ | CONTACT 4# | 1 | C5210; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON OVERALL; | |
| ③ | CONTACT 3# | 1 | C5210; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON OVERALL; | |
| ② | CONTACT 2# | 1 | C5210; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON OVERALL; | |
| ① | CONTACT 1# | 1 | C5210; NICKEL UNDER PLATING OVERALL,GOLD PLATING ON OVERALL; | |

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| PART NAME | | PHONE JACK | | DRAWING | Y,C,ZHANG | DWG.No. | Robin |
|-----------|-----------|------------|------|---------|-----------|---------|------------|
| PART NO. | | PJ-0435YPS | | CHECK | G.C.Chen | REV. | A1 |
| UNIT : | TOLERANCE | UP TO 5 | ±0.2 | ANGLE | APPROVAL | DATE | 14-03-2013 |
| mm | OTHERWISE | ABOVE 5 20 | ±0.3 | 0°±3' | SCALE | PAGE | 1 OF 1 |
| | | ABOVE 30 | ±0.5 | | | | |
| | | ANGLE | ±3' | | | | |