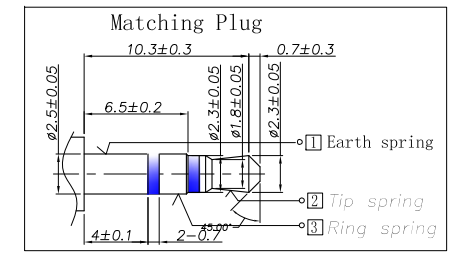


RECOMMENDED P.C.B. LAYOUT
 UNSPECIFIED TOLERANCE:±0.05
 (COPPER-SIDED VIEW)

- NOTES:
1. Rating:DC30V 0.5A;
 2. Contact Resistance:≤30Milliohm, After Test:≤50Milliohm;
 3. Insulation Resistance:≥100Megohm(DC500V);
 4. Withstand Voltage:AC500V for 1Minute;
 5. Insertion and Extraction force:3~30N;
 6. Life test:5000 Cycles.
 7. Operating Temperature:-20° C~+70° C 85%RH Max;
 8. Storage Temperature:-40° C~+85° C 85%RH Max.



| Code: | 12 | 13 | 14 | 03 |
|-----------|----|----|----|----|
| Schematic | | | | |
| Choose | | | | |

TABLE A: Schematic And Code

| NO. | LO | PART 30%/F UL94V-0 | RoHS2 Fit |
|-----|------|--------------------|-----------|
| | CODE | MATERIAL | REMARK |

P/N: _____ TABLE B: Plactical Material

C20050W-XXXX-XXXXXXX

Model P/N _____ Packing _____
 Plactical Material _____ Remark _____
 (Choose From Table B) _____
 Housing Color _____
 Plating _____
 Schematic Code _____
 Product salt mist _____
 A:Normal;

| NO. | DESCRIPTION | QTY | PARTS MATERIAL | PLATING OR COLOR | REMARK |
|-----|----------------|-----|-------------------------|-------------------------------|--------|
| ⑥ | Shunt terminal | 4/5 | 1 Brass 0.30t | CHOOSE FROM P/N PLATING CODE | |
| ③ | Ring spring | 3 | 1 Stainless steel 0.20t | CHOOSE FROM P/N PLATING CODE | |
| ④ | Tip spring | 2 | 1 Stainless steel 0.20t | CHOOSE FROM P/N PLATING CODE | |
| ⑤ | Earth spring | 1 | 1 Phosphor bronze 0.30t | CHOOSE FROM P/N PLATING CODE | |
| ② | Cover | 1 | 1 CHOOSE FROM TABLE B | CHOOSE FROM P/N HOUSING COLOR | |
| ① | Housing | 1 | 1 CHOOSE FROM TABLE B | CHOOSE FROM P/N HOUSING COLOR | |

| | | |
|-------------|---|------------------------|
| Tolerance | MODEL NAME:2.5PHONE JACK | DRAWING: Miao Xue Ting |
| X.X ±0.30 | MODEL No:C20050W-XXXX-XXXXXXX | CHECKED: Zeng Yu |
| X.XX ±0.20 | REVISION SHEET | APPROVED:Xiao ZhongBo |
| X.XXX ±0.10 | SCALE:1:1 | DATE: 2013-12-24 |
| Angle ±3.0° | A0 | 1/1 |
| UNIT:mm | 菱揚精密有限公司 Ling Yang Precision Co.,Ltd | FILE: XZB/LINGYANG |
| | | DWG NO. C20050W-A001 |