



| Code: | 12 | 13 | 14 | 03 | 3A |
|-----------|----|----|----|----|----|
| Schematic | | | | | |
| Choose | | | | | |

TABLE A: Schematic And Code

| NO. | CODE | MATERIAL | REMARK |
|-----|------|--------------------|--------------|
| 2 | B4 | PBT 30%G/F UL94V-0 | RoHS2H.F Fit |
| 1 | B0 | PBT 30%G/F UL94V-0 | RoHS2 Fit |

TABLE B: Plactical Material

NOTES:

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

| No. | Group | H | Bushing plating | Housing material |
|-----|-------|-----|-----------------|------------------|
| 00 | | 1.3 | Nickel | have Halogen |
| 10 | | 1.0 | Nickel | |
| 0G | | 1.3 | Gold | |
| 1G | | 1.0 | Gold | |
| H0 | | 1.3 | Nickel | Halogen Free |
| H1 | | 1.0 | Nickel | |
| HA | | 1.3 | Gold | |
| HB | | 1.0 | Gold | |

| NO. | DESCRIPTION | QTY | PARTS MATERIAL | PLATING OR COLOR | REMARK |
|-----|----------------|-----|-----------------------|-------------------------------|--------|
| ⑦ | Bushing | 1 | Copper alloy | Nickel plating | |
| ⑥ | Tip spring | 5 | Stainless steel 0.20t | CHOOSE FROM P/N PLATING CODE | |
| ⑤ | Shunt terminal | 4 | Brass 0.40t | CHOOSE FROM P/N PLATING CODE | |
| ④ | Shunt terminal | 3 | Brass 0.40t | CHOOSE FROM P/N PLATING CODE | |
| ③ | Ring spring | 2 | Stainless steel 0.20t | CHOOSE FROM P/N PLATING CODE | |
| ② | Earth spring | 1 | Brass 0.25t | CHOOSE FROM P/N PLATING CODE | |
| ① | Housing | 1 | CHOOSE FROM TABLE B | CHOOSE FROM P/N HOUSING COLOR | |

Model P/N **C30070W-XXXX-XXXXXX**

Plactical Material (Choose From Table B)

Housing Color: 01:Black, 02:White(0009), 03:Green(0045)

Packing: B:Tray, PE bag

Plating: 01:White Fin, 02:WHITE Fin, 03:Ni:20u"Ag:20u"Min, 04:Ni:20u"StarGold Flash, 05:Ni:20u"Au:3u", 06:Ni:20u"Au:15u"

Product salt mist: A:Normal;

| | | |
|--|--|--|
| Tolerance X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 Angle ±3.0° | MODEL NAME:3.5PHONE JACK MODEL No:C30070W-XXXX-XXAXXX | DRAWING: Miao Xue Ting CHECKED: Zeng Yu |
| UNIT:mm | REVISION SHEET SCALE:1:1 A0 1/1 | APPROVED:Xiao ZhongBo DATE: 2013-12-24 |
| Ling Yang Precision Co.,Ltd | | FILE: XZB/LINGYANG DWG NO. C30070W-A001 |