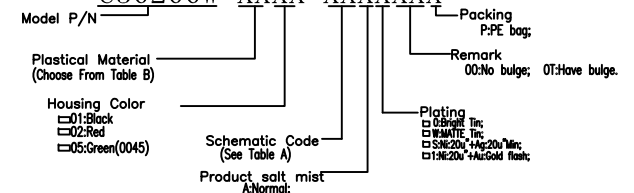


TABLE A: Schematic And Code

NO.	CODE	MATERIAL	REMARK
3	D0	PA46 30%G/F UL94V-0	RoHS2 Fit
2	B4	PBT 30%G/F UL94V-0	RoHS2&H.F Fit
1	B0	PBT 30%G/F UL94V-0	RoHS2 Fit

TABLE B : Plastical Material

C30200W-XXXX-XXXXXXX



RECOMMENDED P.C.B. LAYOUT
 UNSPECIFIED TOLERANCE: ± 0.05
 (BOTTOM VIEW)

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

NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK
②	Earth spring	1	Phosphor bronze 0.25t	CHOOSE FROM P/N PLATING CODE	
①	Housing	1	CHOOSE FROM TABLE B	CHOOSE FROM P/N HOUSING COLOR	

Tolerance	MODEL NAME: 3.5PHONE JACK	DRAWING: Miao Xue Ting
X.X ± 0.30	MODEL No: C30200W-XXXX-03AXXXP	CHECKED: Zeng Yu
X.XX ± 0.20	SCALE: 1:1	APPROVED: Xiao ZhongBo
X.XXX ± 0.10	REVISION AO	DATE: 2013-12-24
Angle $\pm 3.0^{\circ}$	SHEET 1/1	FILE: XZB/LINGYANG
UNIT:mm	菱揚精密有限公司 Ling Yang Precision Co., Ltd	DWG NO. C30200W-A001