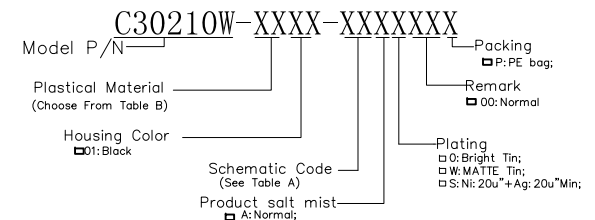


TABLE A: Schematic And Code

1	B0	PA46 30%G/F UL94V-0	RoHS2 Fit
NO.	CODE	MATERIAL	REMARK

TABLE B: Plactical Material



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

NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK
④	Ring spring	3	Phosphor bronze 0.20t	CHOOSE FROM P/N PLATING CODE	—
③	Tip spring	2	Brass 0.40t	CHOOSE FROM P/N PLATING CODE	—
②	Earth spring	1	Phosphor bronze 0.20t	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: C30210W-XXXX-03AX00P	CHECKED: Zeng Yu
X.XX ±0.20	SCALE: 1:1	APPROVED: Xiao ZhongBo
X.XXX ±0.10	REVISION A0	DATE: 2013-12-24
Angle ±3.0°	SHEET 1/1	FILE: XZB/LINGYANG
UNIT:mm	菱揚精密有限公司 Ling Yang Precision Co.,Ltd	DWG NO. C30210W-A001