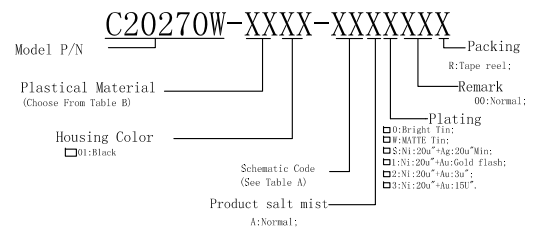


TABLE A: Schematic And Code

NO.	CODE	MATERIAL	REMARK
2	L3	PA10T 30%/F UL94V-0	RoHS2&H, F Fit
1	L0	PA9T 30%/F UL94V-0	RoHS2 Fit

TABLE B: Plactical Material



- 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.

P. C. B Layout
 (Copper-sided view)

NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK
⑦	Assistant terminal	1	Brass 0.25t	CHOOSE FROM P/N PLATING CODE	
④	Ring spring	1	Stainless steel 0.20t	CHOOSE FROM P/N PLATING CODE	
④	Ring spring	1	BeCuI 0.25t	CHOOSE FROM P/N PLATING CODE	
②	Tip spring	1	Phosphor bronze 0.25t	CHOOSE FROM P/N PLATING CODE	
③	Earth spring	1	Stainless steel 0.20t	CHOOSE FROM P/N PLATING CODE	
①	Housing	1	CHOOSE FROM TABLE B	CHOOSE FROM P/N HOUSING COLOR	

Tolerance X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 Angle ±3.0°	MODEL NAME: 2.5PHONE JACK MODEL No: C20270W-XXXX-XXXXXXXR	DRAWING: Miao Xue Ting CHECKED: Zeng Yu
UNIT:mm	REVISION SHEET SCALE: 1:1 A0 1/1	APPROVED: Xiao ZhongBo DATE: 2013-12-24
	菱揚精密有限公司 Ling Yang Precision Co., Ltd	FILE: XZB/LINGYANG DWG NO. C20270W-A001