

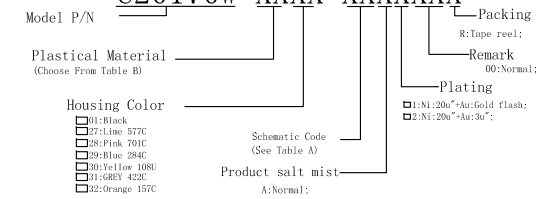
Code:	16	05
Schematic		
Choose		

TABLE A: Schematic And Code

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

P/N: TABLE B: Plactical Material

C20170W-XXXX-XXXXXXX



- 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.

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

NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK
⑥	Shunt terminal	1	Brass 0.2t	CHOOSE FROM P/N PLATING CODE	
⑤	Shunt terminal	1	Phosphor bronze 0.25t	CHOOSE FROM P/N PLATING CODE	
④	Ring spring	1	Phosphor bronze 0.20t	CHOOSE FROM P/N PLATING CODE	
③	Tip spring	1	BeCu 0.2t	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:2.5PHONE JACK	DRAWING: Miao Xue Ting
X.X ±0.30	MODEL No:C20170W-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. C20170W-A001