

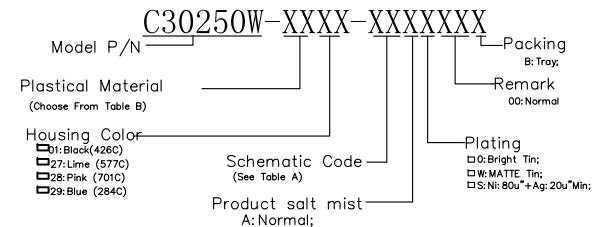
Code:	12	13	14	03
Schematic				
Choose				

TABLE A: Schematic And Code

NO.	CODE	MATERIAL	REMARK
2	B4	PBT 30%/F UL94V-0	RoHS2HL F Fit
1	B0	PBT 30%/F UL94V-0	RoHS2 Fit

TABLE B : Plastical 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.



NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK
⑩	Bushing	1	Copper alloy	Nickel plating	
⑨	Spring-2	1	Spring wire	Nickel plating	
⑧	Spring-1	1	Spring wire	Nickel plating	
⑦	Tip spring	5	Phosphor bronze 0.25t	CHOOSE FROM P/N PLATING CODE	
⑥	Shunt terminal	4	Brass 0.30t	CHOOSE FROM P/N PLATING CODE	
⑤	Shunt terminal	1	Brass 0.30t	CHOOSE FROM P/N PLATING CODE	
④	Ring spring	3	Phosphor bronze 0.25t	Silver(Ag) plating	
③	Earth spring	1	Brass 0.25t	CHOOSE FROM P/N PLATING CODE	
②	Cover	1	CHOOSE FROM TABLE B	CHOOSE FROM P/N HOUSING COLOR	
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: 3.5PHONE JACK  
 MODEL No: C30250W-XXXX-XXAX00P

SCALE: 1:1  
 REVISION A0  
 SHEET 1/1

UNIT: mm

菱揚精密有限公司  
 Ling Yang Precision Co., Ltd

DRAWING: Miao Xue Ting  
 CHECKED: Zeng Yu  
 APPROVED: Xiao ZhongBo  
 DATE: 2013-12-25  
 FILE: XZB/LINGYANG  
 DWG NO. C30250W-A001