

NOTES:  
 1. Rating: DC30V 1A  
 2. Contact Resistance: ≤50Milliohm;  
 3. Insulation Resistance: ≥1000Megohm;  
 4. Withstand Voltage: AC500V for one minute;  
 5. Insertion force: 35N Max, Extraction force: 7N min  
 6. Life test: 5000 Cycles;  
 7. Operating Temperature: -55°C~+105°C 85%RH Max;  
 8. Storage Temperature: -55°C~+105°C 85%RH Max.

NO.	CODE	MATERIAL	COLOR	REMARK
3	CO	LCP UL94V-0	BLACK	RoHS2&H.F Fit
2	DO	PA66 30%G/F UL94V-0	BLACK	RoHS2 Fit
1	BO	PBT 30%G/F UL94V-0	BLACK	RoHS2 Fit

TABLE A : Plastical Material

P/N:

UBXXXXX-XXXX-XXXXXXX

Model P/N

Plastical Material (Choose From Table A)

Housing Color

- 01:Black
- 02:Red
- 03:White
- 04:Yellow
- 40:Blue300C

Typ  
MC:MICRO-B.

Product salt mist

- A:Normal(8 Hours);
- B:24Hours;

Packing

- B:Tray;  R:Tape reel;

Remark

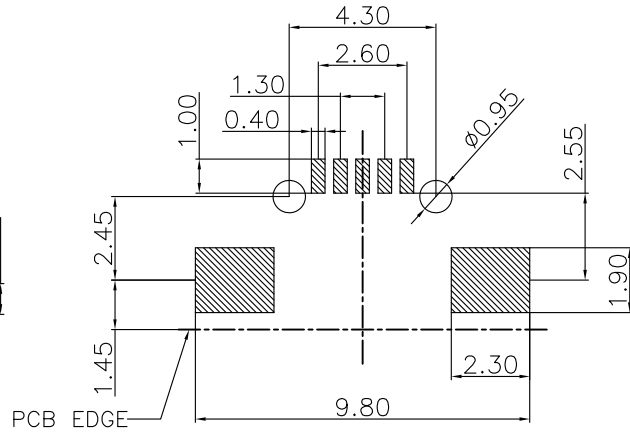
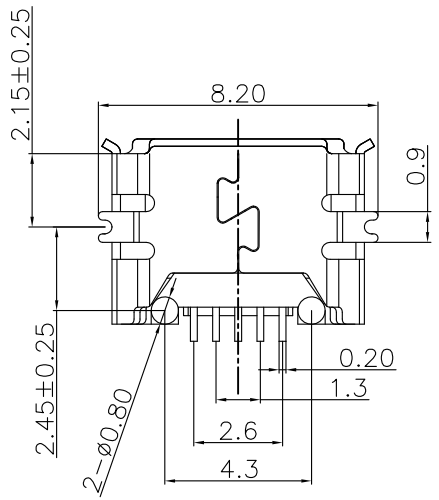
- 0:Normal;

Shell Material

- C:Brass C2680;
- H:Spcc-sd;
- S:SUS

Plating Code

- 0:Bright Tin;
- W:Matte Tin;
- H:CONTACT AREA:GOLD,FALSH,SOLDER AREA:Bright TIN80U"
- J:CONTACT AREA:3U"GOLD,SOLDER AREA:Bright TIN80U"
- K:CONTACT AREA:15U"GOLD,SOLDER AREA:Bright TIN80U"
- L:CONTACT AREA:30U"GOLD,SOLDER AREA:Bright TIN80U"



RECOMMENDED PCB LAYOUT  
 TOP VIEW  
 TOLERANCE: ±0.05mm  
 PCB THICKNESS: 0.80±0.05mm

NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK
3	SHIELD	1	Choose from P/N	Nickel Plated	X
2	TERMINAL	5	Copper Alloy	Selective Gold Plating.(Gold See Part No)	X
1	HOUSING	1	Choose from P/N	Choose from P/N item color	X

Tolerance X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 Angle ±3.0°	MODEL NAME: MICRO USB90度SMT B TYPE		DRAWING: David Zhou	
	MODEL No: UB1034W-XXXX-XXXXXXX		CHECKED: David Zhou	
UNIT: mm	SCALE: 1:1	REVISION	SHEET	APPROVED: Jacky Lee
		A0	1/1	DATE: 2014.06.30
Ling Yang Precision Co.,Ltd			FILE: CD/LINGYANG	
			DWG NO.UB1034W-A001	