

正式图 参考图

Mark	ECN NO.	DESCRIPTION	DESIGN	Date:
—	—	NEW VERSION	Peter Wang	2018.09.29

SPECIFICATIONS :

- MECHANICAL :  
 INSERTION FORCE : 5~20N.  
 WITHDRAWAL FORCE : 8~20N.  
 DURABILITY : 10000 CYCLES.
- ELECTRICAL :  
 CURRENT:5A MIN FOR VBUS;  
 VOLTAGE:5VAC MAX  
 0.25A MIN FOR OTHER.  
 WITHSTANDING VOLTAGE : 100V AC.  
 CONTACT RESISTANCE: : 40mΩ MAX.  
 INSULATION RESISTANCE : 100MΩ MIN.
- ENVIRONMENTAL :  
 OPERATION TEMPERATURE : -55°C~ +85°C.
- 4.0 . SIGN "▲" IS IMPORTANCE DIMENSION.

PIN	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
DEFINE	GND	TX1+	TX1-	VBUS	CC1	D+	D-	SBU1	VBUS	RX2-	RX2+	GND
DEFINE	GND	RX1+	RX1-	VBUS	SBU2	D-	D+	CC2	VBUS	TX2-	TX2+	GND
PIN	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

NO.	CODE	MATERIAL	REMARK
2	C1	LCP UL94V-0	RoHS2 Fit
1	C0	LCP UL94V-0	RoHS2&H.F Fit

TABLE A : Plactical Material

P/N: UB1206W-XXXX-XXXXXXX

Model P/N

Plactical Material (Choose From Table A)

Housing Color  
01: Black.

Typ  
 30: USB 3.0

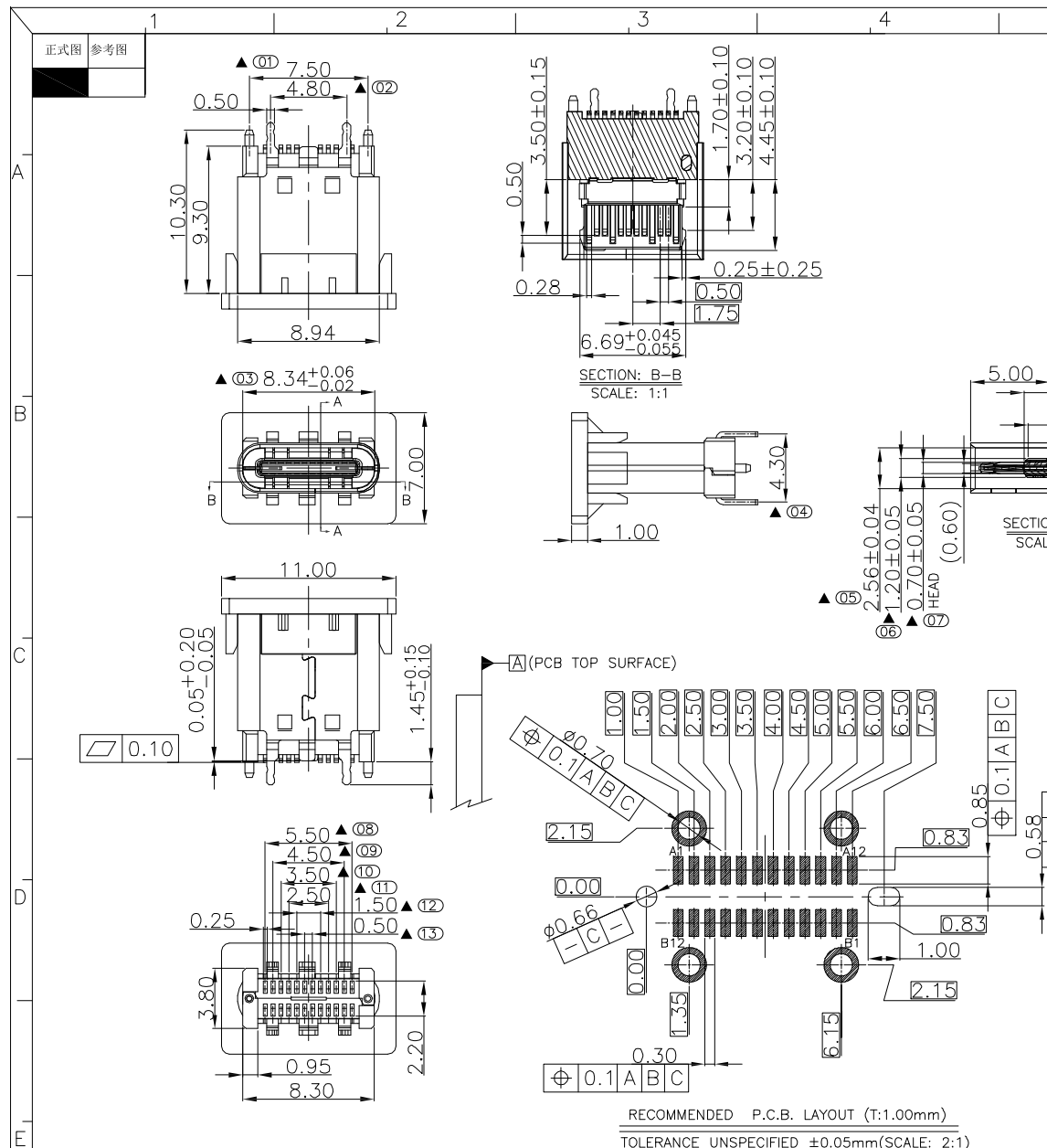
Product salt mist  
A: Normal(8 Hours);  
B: 24Hours.

Packing  
R: Tape reel.

Shell Plating Code  
1: Plating Ni;  
2: Plating G/F;  
3: Plating Matt-Tin.

Shell Material  
S: SUS.

Plating Code  
H: GOLD FLASH ALLOVER NICKEL,  
 GOLD FLASH PLATED IN SOLDER AREA.  
A: GOLD FLASH ALLOVER NICKEL,  
 MATT-TIN PLATED IN SOLDER AREA.  
B: CONTACT AREA: Au 30u",  
 SOLDER AREA: G/F



NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK
4	Shell	1	Stainless Steel	Choose from P/N item	X
3	Shield	1	Stainless Steel	—	X
2	Contact	24	Copper Alloy	Choose from P/N item	X
1	Housing	1	See Table A	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:USB 3.0 180度 C TYPE MODEL No: UB1206W-XXXX-XXXXXXX	DRAWING: Peter Wang CHECKED: David Zhou APPROVED: Jacky Lee DATE: 2018.09.29
UNIT:mm	SCALE:1:1	REVISION A0
菱揚精密有限公司 Ling Yang Precision Co.,Ltd		SHEET 1/1 FILE: CD/LINGYANG DWG NO.UB1206W-A001