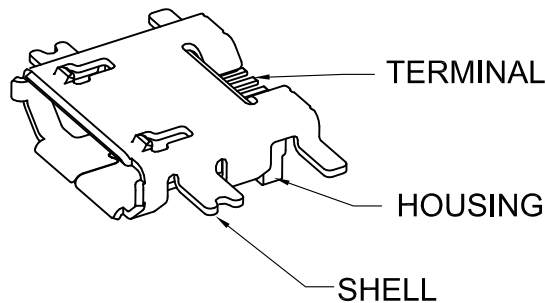
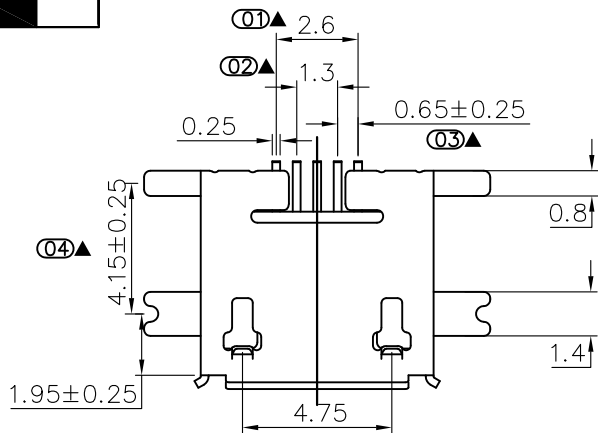


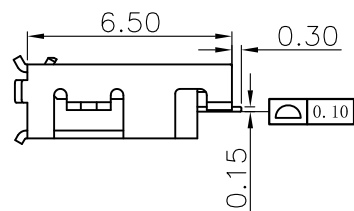
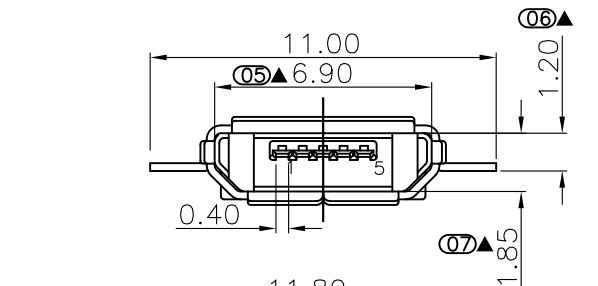
正式图 参考图

Mark	ECN NO.	DESCRIPTION	DESIGN	Date:
—	—	NEW VERSION	Peter Wang	2018.07.09



SPECIFICATION:

- Electrical Characteristics
 - Voltage Rating:30V
 - Current Rating:Signal(Pins2,3,4):1.0A
Power(Pins1,5):1.8A
 - Insulation Resistance:100MΩ Min.
 - Contact Resistance:30 mΩ Max.
 - Dielectric Withstanding Voltage:100V AC
- Mechanics:
 - Life Test:3000 Cycles Min,
 - Mating Force:35N Max.
 - Unmating Force:8N Min.
- Wave Solder 260°C,3~5 Seconds
IR Reflow, Peak Temp 230~240°C,20~40SEC.
- Temperature range:-30°C~80°C.
- Sign"▲"is importance dimension.



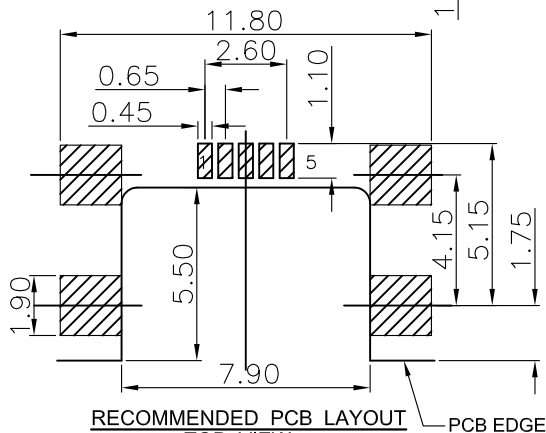
1	CO	LCP UL94V-0	RoHS2&H.F Fit(IR Reflow)
NO.	CODE	MATERIAL	REMARK

TABLE A : Plastical Material

P/N:

UB1280M-XXXX-XXXXXXXX

- Model P/N
- Plastical Material (Choose From Table A)
- Housing Color
 - 01:Black
- Typ
 - MC:MICRO-B.
- Product salt mist
 - A:Normal(8 Hours);
 - B:24Hours;
- Packing
 - R:Tape reel;
- Remark
 - 0:Normal;
- Shell Material
 - C:BRASS
- Plating Code
 - 1:GOLD FALSH PLATING OVER ALL;
 - A:CONTACT AREA:GOLD FALSH, SOLDER AREA:MATTE TIN80U"
 - G:CONTACT AREA:30U"GOLD, SOLDER AREA:MATTE TIN80U"



RECOMMENDED PCB LAYOUT
TOP VIEW
TOLERANCE:±0.05mm
PCB THICKNESS: 0.60±0.05mm

③	Shell	1	Alloy	Plating Ni
②	Contact	5	Copper alloy	Plating Gold flash
①	Housing	1	LCP	Black
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

Tolerance	MODEL NAME:MICRO USB B TYPE	DRAWING: Peter Wang	
X.X ±0.30	MODEL No: UB1280M-XXXX-XXXXXXX	CHECKED: David Zhou	
X.XX ±0.20	SCALE:1:1	REVISION	SHEET
X.XXX ±0.10		A0	1/1
Angle ±3.0°	DATE: 2018.07.09		APPROVED: Jacky Lee
UNIT:mm	FILE: F/LINGYANG		DWG NO.UB1280M-A001
菱揚精密有限公司 Ling Yang Precision Co.,Ltd			