

REV.	ECN.NO.	APPD.
A	/	Qinyuhua

规格型号: Specifications:

电气特性: Electrical:

1. 额定电流: Current Rating  
1.5A/contact terminal
2. 额定电压: Voltage Rating  
30V DC
3. 接触阻抗: Contact Resistance  
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:  
500 V AC AT Sea Level
5. 阻抗: Insulation Resistance:  
1000MEGA ohms MIN

物理性能: Mechanical:

1. 插拔力: Connector Mate and Unmate Force  
Mate force: 3.57kgf(MAX)  
Unmate force: 1.02kgf(MIN)
2. 端子保持力: Terminal Retention  
1.0kgf(MIN)

原材料: Material:

1. 塑膠: Housing:  
Hing Temperature Ternmaplastics,  
PBT\LCP White/Black
2. 端子: Contact: Copper Alloy C2680
3. 外壳: Shell: Copper Alloy C2680/SPCC

1. 端子: Contact: Plated Gold in Mating Area;  
Tin On Solder Talls

端子四角鍍50U"(MIN)鍍

2. 外壳: Shell:

鍍鍍四角鍍80U"(MIN)鍍

Nickel Plating

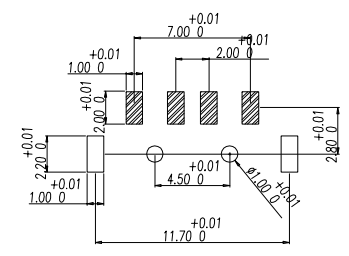
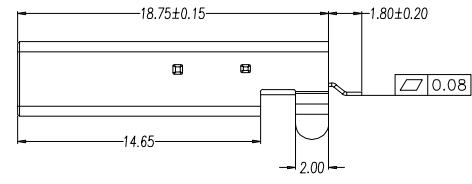
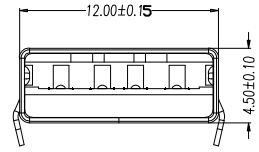
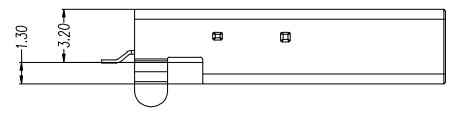
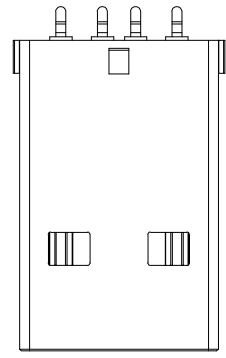
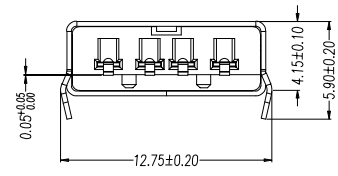
U212-061X-X63018

- 1: Iron alloy
- Ni plating
- 5: Copper alloy
- Ni plating
- 1: Au 1u"
- 3: Au 3u"
- 5: Au 5u"
- 7: Au 10u"
- 8: Au 15u"
- A: Au 30u"
- G: Au G/Fu"
- 1: tray
- 2: Tube
- 8: Tape&Reel
- 9: Tape&Reel+Mylar
- 1: Black
- 2: White
- 3: Beige
- N: Pure White
- 1: PA66
- 2: PBT
- 6: LCP

TOLERANCE UNLESS OTHERWISE SPECIFIED	
.XXX ±0.10	.X' ±3'
.XX ±0.20	.XX' ±2'
.X ±0.30	

**FLW** 深圳市华联威电子科技有限公司  
HUA LIAN WEI TECHNOLOGY ELECTRONICS CO;LTD.

APPROVED		PART NAME:	USB AM SMT 180度			
CHECKED		PART No:	U212-0611-G63018			C
DRAWN	Qinyuhua	PROJECTION:	UNIT:	SCALE	SHEET	REV.
DATE	2021.12.08		mm	1:1	10F1	A



RECOMMENDED P.C.B LAYOUT

