

REV.	ECN.NO.	APPD.
A	XXXXXXXXXX	chenyiting

NOTES:

1.MATERIAL:

- 1.1 Housing:thermoplastic plastics
- 1.2 terminals:Copper Alloy
 - Gold plated in contact area:
 - Tin plated in termination
 - Nickel Plated overall
- 1.3 Shell:Steel&Copper Alloy
 - Nickel Plated overall

2.ELECTRICAL CHARACTERISTICS:

- 2.1 Rating Current :1.5 Ampere
- 2.2 Rating Voltage :30 V Max
- 2.3 Contact Resistance:30 Milli ohms
- 2.4 Insulation Resistance:1000 Mega ohms Min.

3.MECHANICAL CHARACTERISTICS:

- 3.1 Connector Mating force: 35N MAX(3.57Kgf)
- 3.2 Connector Unmating force:10N min(1.02Kgf)
- 3.3 Durability:1500Cycles.

4.ENVIRONMENT CHARACTERISTICS:

- 4.1 Operating temperature:−0℃ to +50℃
- 4.2 Storage temperature:−20℃ to +60℃

U221-1911-G22017

1: 铁壳镀镍

G: 半金 G/Fu”

1: 吸塑盒

2: 白色

2: PBT

TOLERANCE UNLESS OTHERWISE SPECIFIED		HLW 深圳市华联威电子科技有限公司 HUA LIAN WEI TECHNOLOGY ELECTRONICS CO;LTD.					
.XXX ±0.10	.XX ±0.20	.X ±0.30	.X' ±3'	.XX' ±2'	PART NAME: USB AF90度双层半包无弹连体		
APPROVED		CHECKED		DRAWN	chenyiting	PART No: U221-1911-G22017	C
DATE	2022.03.13	PROJECTION:		UNIT: mm	SCALE: 1:1	SHEET: 1 OF 1	REV. A