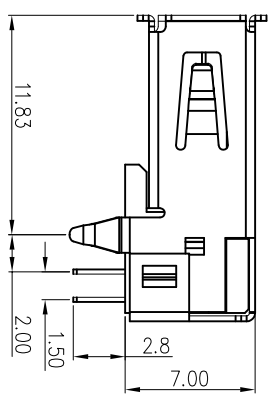
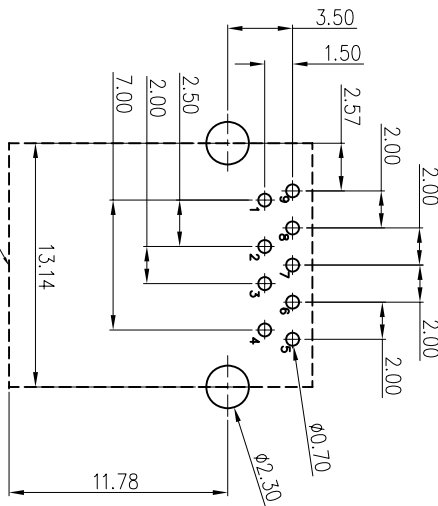


此尺寸以适配为主



CONNECTOR
FRONT EDGE



- Remark:
- MATERIAL:
 - Housing:thermoplastic plastics.
 - terminals:Copper Alloy
 - Shell:Copper Alloy/SPCC.
 - characteristics:
 - Rating Voltage : 30V AC.
 - Rating Current:PIN1&PIN4(Vbus&Corresponding ground PIN)
 - MAX Other PINS 0.25A min.
 - Contact Resistance:PIN1 &PIN4:30 mΩ MAX. Other PINS: 50 mΩ
 - Insulation Resistance:100 MΩ MIN.
 - Withstanding Voltage:AC 100V between adjacent contacts
 - Mating force: 3.57KgF MAX(35N MAX)
 - Extraction force:1KgF Min(9.8N Min)
 - Life test:1500Cycles MIN.
 - Temperature Range: -30℃~+80℃.

- U321-012X-XXXXX1
- 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"
 - 1:PA66
 - 2:PB1
 - 6:LCP
 - 1:troy
 - 2:Tube
 - 8:Tape&Reel
 - 9:Tape&Reel+Mylar
 - 1:Black
 - 7:Blue 300C
 - 8:Blue 300C-1
 - C:Blue 300C-2
 - E:Blue 300C-3
 - 9:Carbon black425C

Pin Number	Signal Name
1	VBUS
2	D-
3	D+
4	GND
5	SSRX-
6	SSRX+
7	GND
8	SSTX-
9	SSTX+
	Shield

深圳市虹康科技有限公司

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

PART NAME: USB 3.0 AF 90度

CHECKED: PART No: SHK-30133

DRAWN: pengchaoyong PROJECTION: UNIT: SCALE: SHEET: REV.

DATE: 2014.10.24

REV.	ECH. NO.	APPD.
A	/	pcy