

REV	EC No.	DESCRIPTION	Symbol	DATE
A	/	new release	/	Oct. 12, 2021

规格说明: 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. 接触电阻: Contact Resistance
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:
500 V AC AT Sea Level
5. 绝缘电阻: Insulation Resistance:
1000MEGA ohms MIN

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)

1. 塑胶: Housing:
Hing Temperature Thermoplastics,

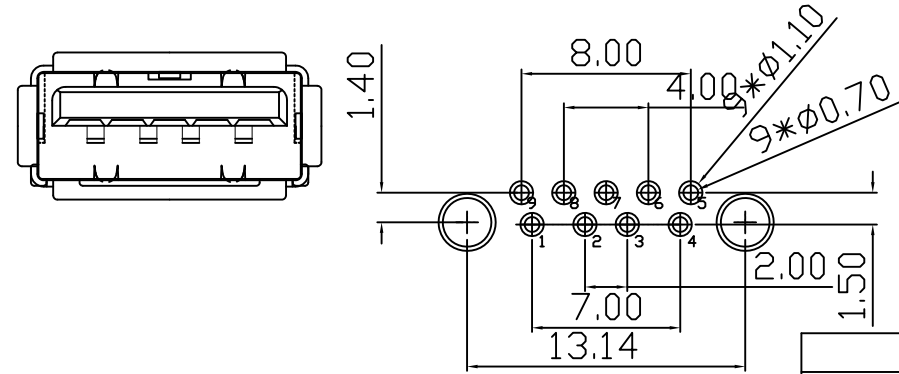
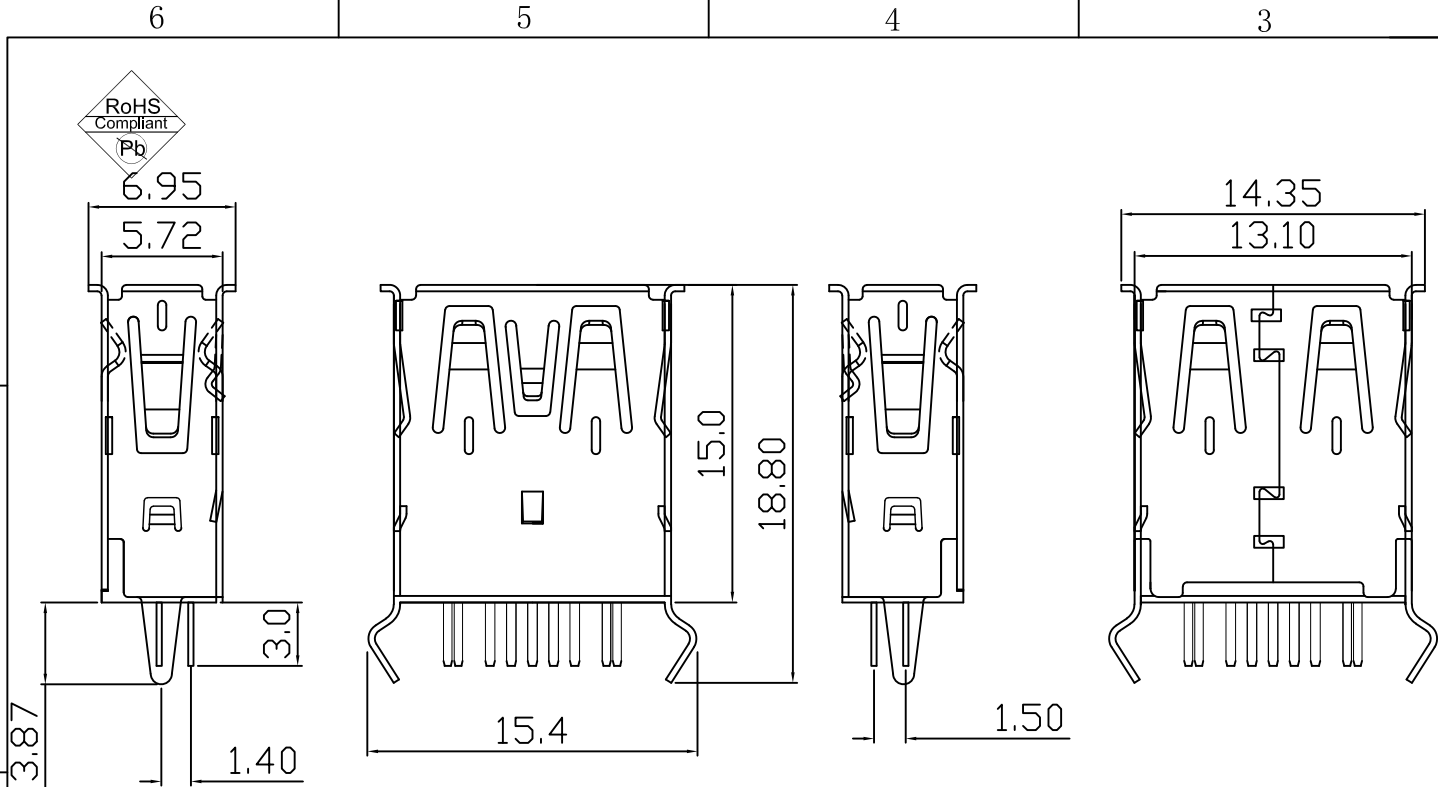
2. 端子: Contact: Copper Alloy C2680
3. 外壳: Shell: Copper Alloy C2680

电镀: Finish:

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

端子四周镀30-50U"(MIN)镍, "镀金1U"

2. 外壳: Shell:
铁壳四周镀80U"(MIN)镍, 铜壳四周镀60-80U"(MIN)镍
Nickel Plating



RECOMMENDED P. C. B LAYOUT

TOL. : ±0.05

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

For more information, please help to contact: connmold@foxmail.com, Tel.: 18922965797

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DIMENSION UNITS	TOLERANCE		
MM	X±0.50 .XX±0.25 .X±0.35 .XXX±0.15	PART NAME USB 3.0 A F VERTICAL TYPE 15.00 WITH FLANGE	
DRWN: Robert	Oct. 12, 2021	PART NUMBER	
CHK' D: Yuri	Oct. 12, 2021	CMUSB661034A	
APPR: Linda	Oct. 12, 2021	REVISION	
THIRD ANGLE PROJECTION		CUSTOMER	
		GENERAL MARKET	
CUSTOMER P/N		SHEET NUMBER	
/		1 OF 1	