

RoHS 2.0

PIN NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	SSRX-
6	SSRX+
7	GND
8	SSTX-
9	SSTX+
Shell	Shield

REV.	ECN	NO.	DESCRIPTION	DATE	DESIGN

规格说明：Specifications：

电气特性：Electrical：

- 额定电流：Current Rating 1.5A/contact terminal
- 额定电压：Voltage Rating :30V DC
- 接触阻抗：Contact'Resistance :30 milliohms MAX
- 耐电压：Dielectric Withstanding Voitage：500 V AC AT Sea Levot
- 绝缘阻抗：Insulation Resistance：100MEGA ohms MIN

机械特性：Mechanical Requirement

- 插拔力：Conector Mate and Unmate Force
Mate force:3.57kgf(MAX)
Unmate force:1.02kgf(MIN)
- 耐久：Durability:1500 Cycles

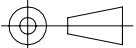
材料：MATERIALS:

- 塑胶：Housing：PBT
- 端子：Contact：Brass
- 外壳：Shell：SUS

电镀：Finish：

- 端子：Contact：
Plated Gold in Mating Area; Tin On Solder Talls
- 外壳：Shell：
Nickel Plating

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UNLESS OTHERWISE, GENERAL TOLERANCE: X.xxx ±0.10 X.xx ±0.20 X.x ±0.30 ANGULAR: X.xx° ±1° X.x° ±3° X.° ±5°	NAME:		P/N:		
	USB 3.0 侧插卷边PBT蓝		DWG NO.: FG-ST-003-001CC-J		
	THIRD ANGLE PROJECTION		UNIT:	SCALE	SIZE:
			mm	1:1	A4
DRAWN:		CHECKED:		APPROVED	
Q S X					

RECOMMENDED PCB LAYOUT

