

RoHS 2.0

REV.	ECN	NO.	DESCRIPTION	DATE	DESIGN

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

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.接触阻抗: Contact Resistance :30 milliohms MAX
- 4.耐电压: Dielectric Withstanding Voltage :
500 V AC AT Sea Level
- 5.绝缘阻抗: Insulation Resistance :
100MEGA ohms MIN

机械特性: Mechanical Requirement

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

材料: MATERIALS:

- 1.塑胶: Housing: LCP Color is blue 300c
- 2.端子: Contact: Brass
- 3.外壳: Shell: SUS

电镀: Finish:

- 1.端子: Contact:
Plated Gold in Mating Area; Tin On Solder Tails
- 2.外壳: Shell:
Nickel Plating
- 3.盐雾试验:Salt mist test12H

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UNLESS OTHERWISE,
GENERAL TOLERANCE:

X. xxx ± 0.10
X. xx ± 0.20
X. x ± 0.30

ANGULAR:
X. xx° $\pm 1^\circ$
X. x° $\pm 3^\circ$
X. ° $\pm 5^\circ$

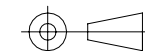
NAME:

USB 3.0 侧插平口PBT蓝色

P/N:

DWG NO.:
FG-ST-003-001CC-Z

THIRD ANGLE PROJECTION



DRAWN:

Q S X

UNIT:

mm

SCALE

1:1

SIZE:

A4

SHEET:

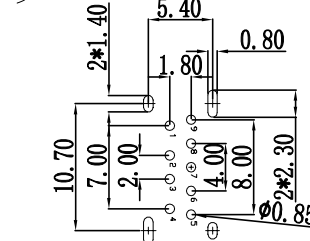
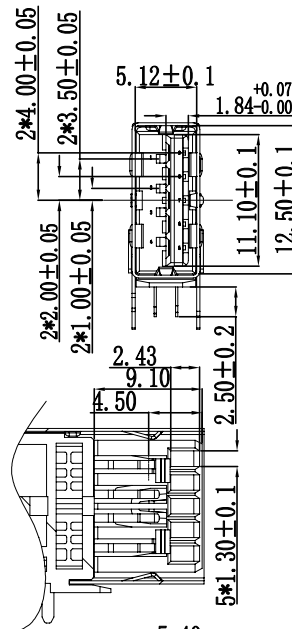
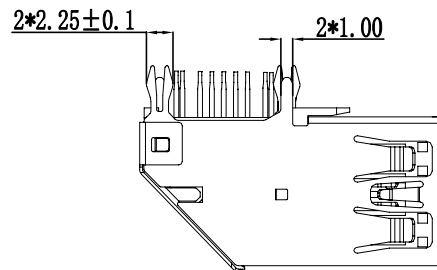
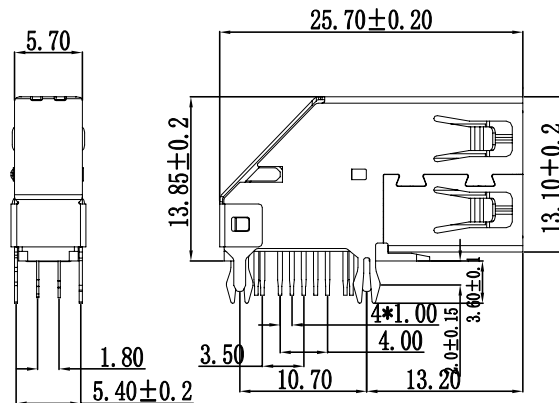
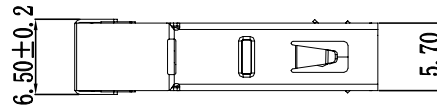
1/1

REV.:

A1

CHECKED:

APPROVED



RECOMMENDED PCB LAYOUT

