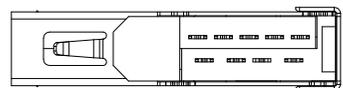
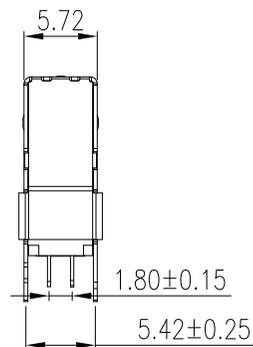
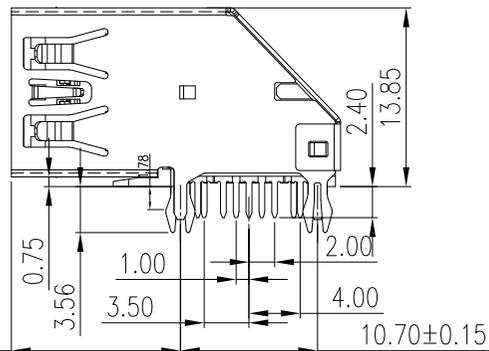
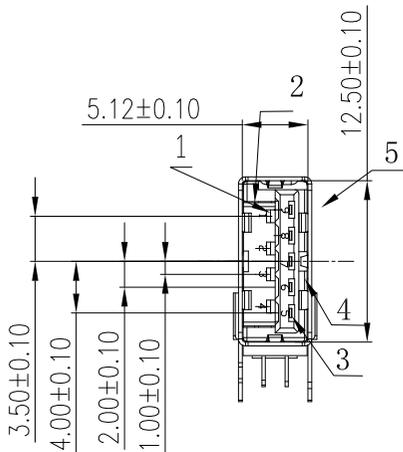
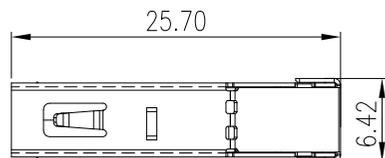
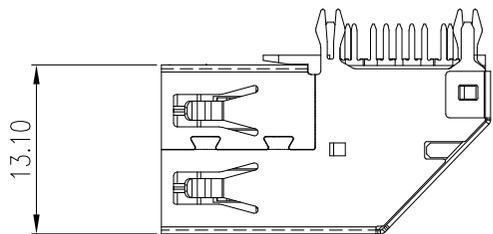
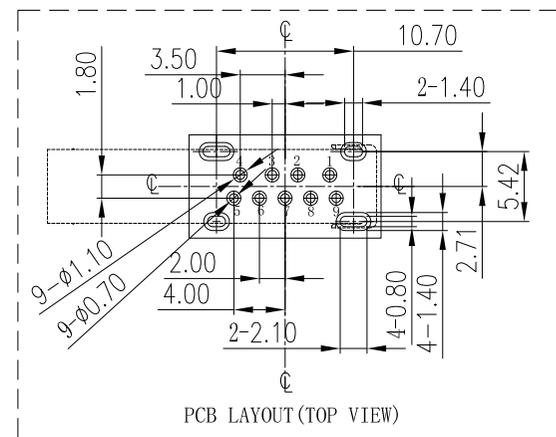


# GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2017/07/03	Phebe Su



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



**NOTES:**

**1.MATERIAL:**

- 1.1 HOUSING: HIGH TEMPERATURE THERAL PLASTIC.  
COLOR : BLUE
- 1.2 CONTACT: COPPER ALLOY( T=0.25MM)
- 1.3 SHELL: SUS

**2.FINISH:**

- 2.1 CONTACT: GOLD 1U" PLATED ON CONTACT AREA  
TIN PLATED ON SOLDER AREA  
NICKEL UNDERPLATING OVER ALL
- 2.2 SHELL: NICKEL UNDERPLATING OVER ALL.

MATRIX PART NO:

MUSB 09 - 01 - 316  
 MATRIX USB ————— Series number  
 Pin Number ————— Plating  
 01:1u"  
 15:15u"  
 30:30u"

NO	VARIETY	QTY	METERIAL	REMARK
 <b>Matrix Electronics Co.,Ltd</b> 深圳市越洋達科技有限公司				
TOLERANCE: X.X ±0.20 X.XX ±0.15 X.XXX ±0.05 ANGLE: ±3°		DESIGN BY : Phebe Su	DATE : 2017/07/03	PART NAME: 側插 USB 3.0 DIP CONN
 UNIT: mm [inch] SCALE:1:1 SIZE:A4		CHECKED BY: Vicky Hsieh	DATE : 2017/07/03	PART NO. MUSB09-01-316
		APPROVED BY1: Richard Hsieh	DATE : 2017/07/03	MOLD NO. NA
		APPROVED BY2: Richard Hsieh	DATE : 2017/07/03	DRAW NO. SHEET NO. 1 OF 1