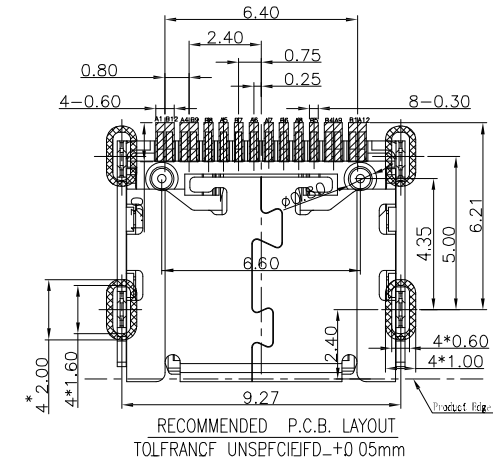
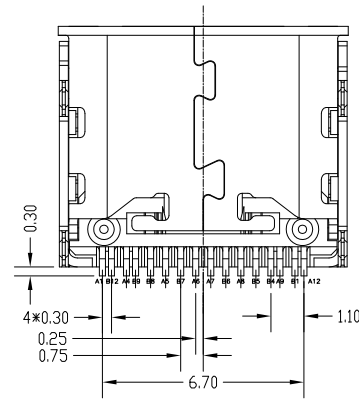
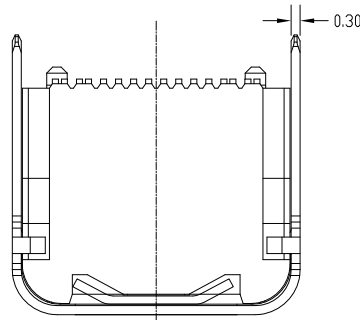


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2017/03/10	Phebe Su



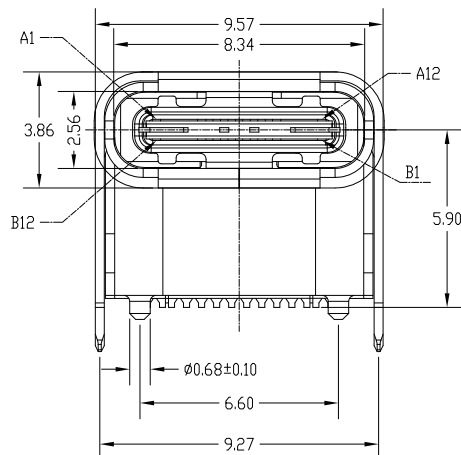
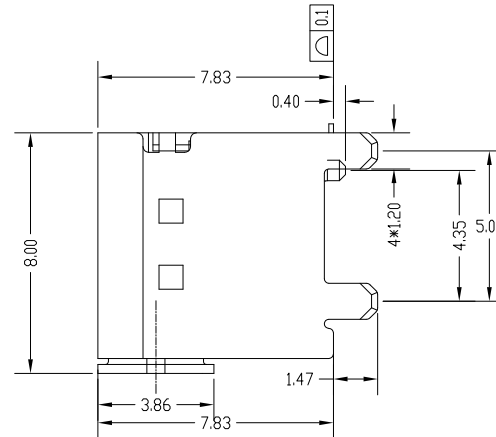
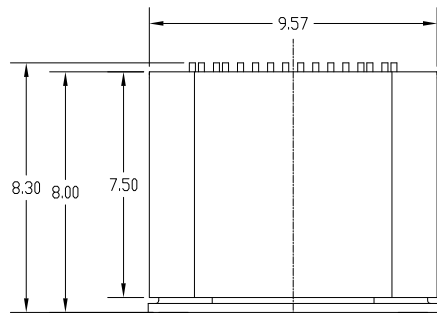
NOTES:

SPECIFICATION:

1. CURRENT RATING: 5.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -40 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES

MATRIX PART NO:

MATRIX USB MUSB 12 - 01 - 210 Series number
Pin Number
Plating
01:Gold Flash
15:15u"
30:30u"



A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

NO	VARIETY	QTY	METERIAL	REMARK
 Matrix Electronics Co.,Ltd				
TOLERANCE: X:X ±0.20 X:XX ±0.15 X:XXX ±0.05 ANGLE: ±3°		DESIGN BY : Phebe Su	DATE : 2017/03/10	PART NAME: USB 2.0 Type C Female R/A, Pad type, CL 5.90
CHECKED BY: Vicky Hsieh		DATE : 2017/03/10	PART NO.	MUSB12-01-210
APPROVED BY1: Richard Hsieh		DATE : 2017/03/10	MOLD NO.	NA
APPROVED BY2: Richard Hsieh		DATE : 2017/03/10	DRAW NO.	
SCALE:1:1 SIZE:A4			SHEET NO.	1 OF 1