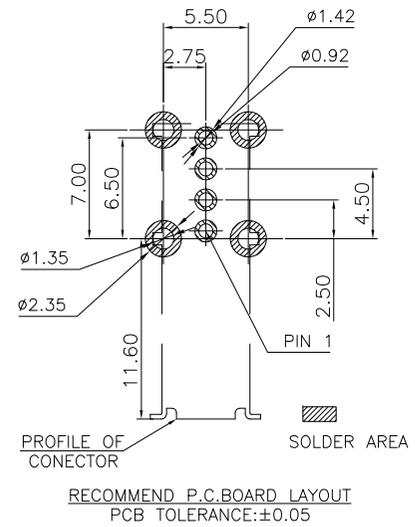
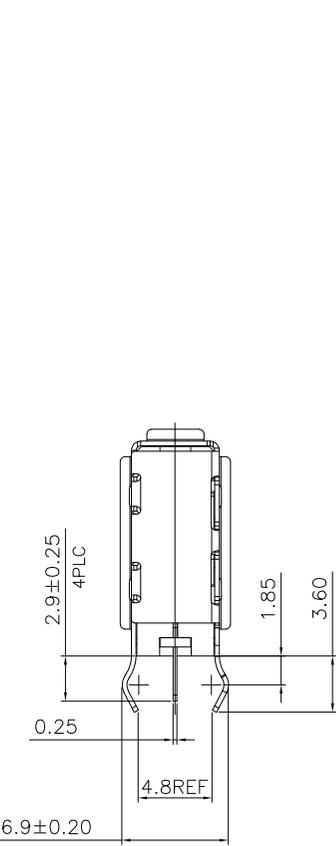
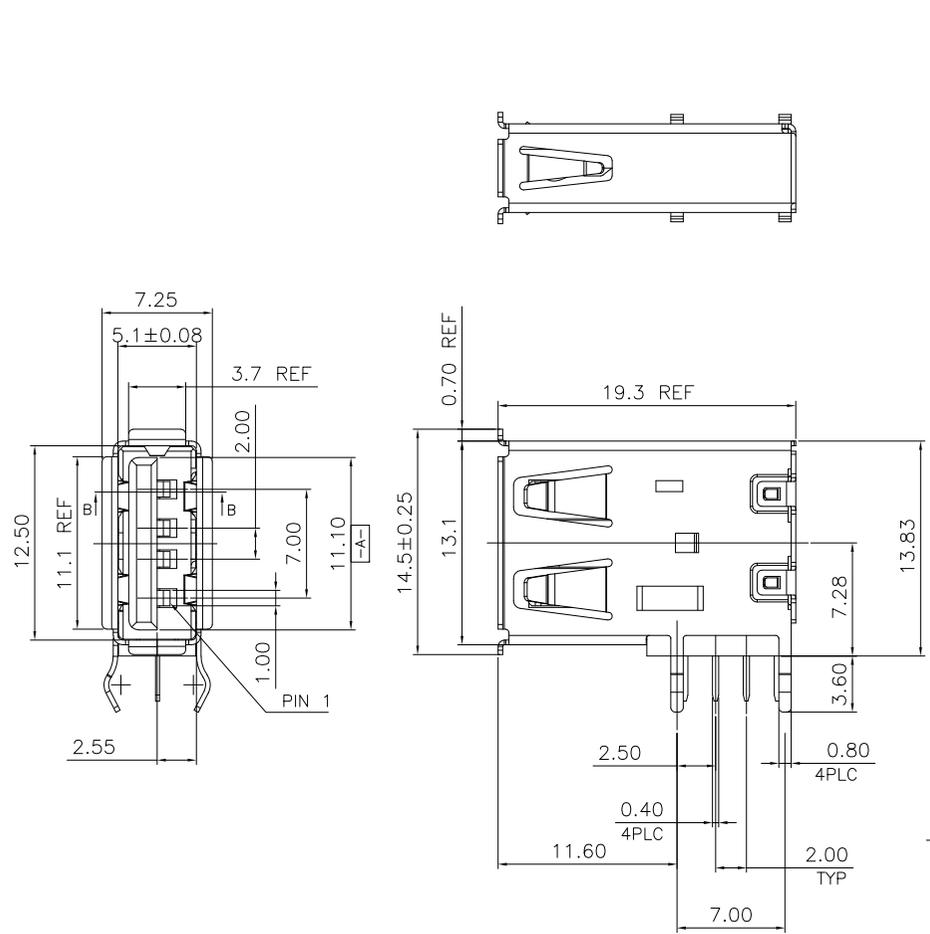


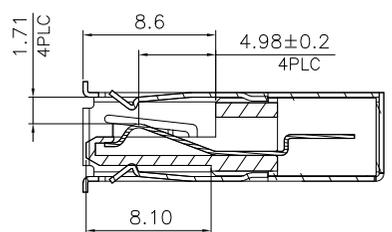
GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2014/07/18	Phebe Su
A1			Change	2014/08/08	Phebe Su
A2			Modify shell material	2015/08/05	Phebe Su



- NOTES:
- MATERIAL:
 - HOUSING: HIGH TEMPERATURE THERAL PLASTIC, PBT COLOR:BLACK
 - SPACER: HIGH TEMPERATURE THERAL PLASTIC, LCP COLOR:BLACK
 - CONTACT: COPPER ALLOY.
 - SHELL: SUS201.
 - FINISH:
 - CONTACT: G/F ON CONTACT AREA/100μ" Min TIN ON SOLDER AREA, 80μ" MIN. NICKEL UNDERPLATING OVER ALL.
 - SHELL: 50μ" MIN.NIKEL PLATING OVERALL.

MATRIX PART NO:
MUSB 04 - 01 - 70
 MATRIX USB Pin Number Series number
 Planting
 01:Gold Flash
 15:15u"
 30:30u"



SECTION B-B

USB Connector Termination Assignment

Contact Number	Signal Name
1	VBUS
2	D-
3	D+
4	GND



Matrix Electronics Co.,Ltd

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.05 ANGLE: ±3°	DESIGN BY : Phebe Su	DATE : 2015/08/05	PART NAME: USB 2.0母座側向 90° DIP TYPE	
APPROVED BY1: Richard Hsieh	DATE : 2015/08/05	PART NO.	MUSB04-01-70	
APPROVED BY2: Richard Hsieh	DATE : 2015/08/05	MOLD NO.	NA	
SCALE:1:1 SIZE:A4	DATE : 2015/08/05	DRAW NO.	1 OF 1	