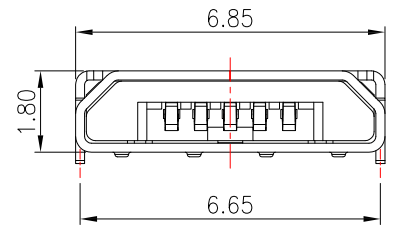


PCB LAYOUT MOUNTING PATTERN



Pin Assignments

Contact No.	Signal Name
1	VBUS
2	D-
3	D+
4	ID
5	GND
SHELL	Shield

SPECIFICATIONS

Electrical:

- 1.Current Rating: 2.0 A(Pin1,Pin5) / 1.0 A(Pin2,3,4)
- 2.Voltage Rating: 30V DC
- 3.Contact Resistance: 50 mΩ Max
- 4.Dielectric Withstanding Voltage: 500 V AC
- 5.Insulation Resistance: 100 MΩ Min

Environmental:

- 1.Operating Temperature: -40°C ~ 85°C



TOLERANCE UNLESS OTHERWISE STATED :
 Up to 5 ±0.2
 Above 5 ~ 15 ±0.3
 Above 15 ~ 30 ±0.4
 Above 30 ~ 50 ±0.5
 Angle ±0.3°



UNITS

MM

ITEM NO.	DESCRIPTION	DRAWN	DATE
3	更新圖面	Jack	121018
2	更新圖面樣式	Jack	082218
1	更新PCB LAYOUT尺寸	Jack	121916

DRAWN BY:	DATE
Jack Lu	12/10/18
CHECKED BY:	DATE
Jacky Chen	12/10/18
APPROVED BY:	DATE
Tony Kao	12/10/18

MAT'L	TITLE	CONNECTION
	CONNECTOR	
FINISH	MODLE	
	MICRO USB 5 P 公頭貼板反向	
SCALE	DWG NO.	SIZE
1 : 1	MRUSB-5PLM3-S235	A4
SHEET NO.	PART NO.	VER
1 of 1	MRUSB-5PLM3-S235	R3