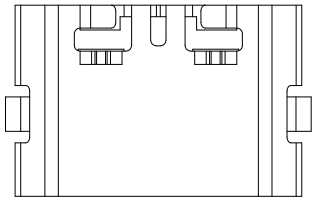
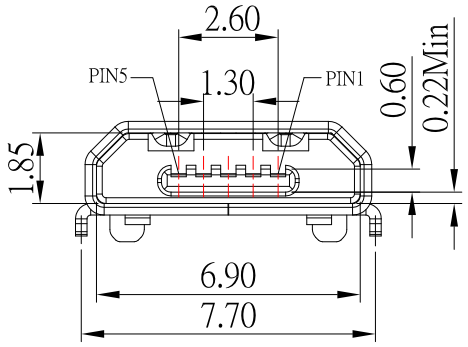
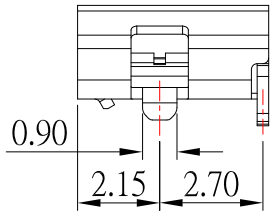
MRUSB-5B-RV4x-S331

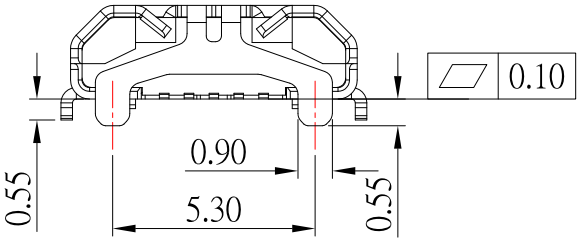
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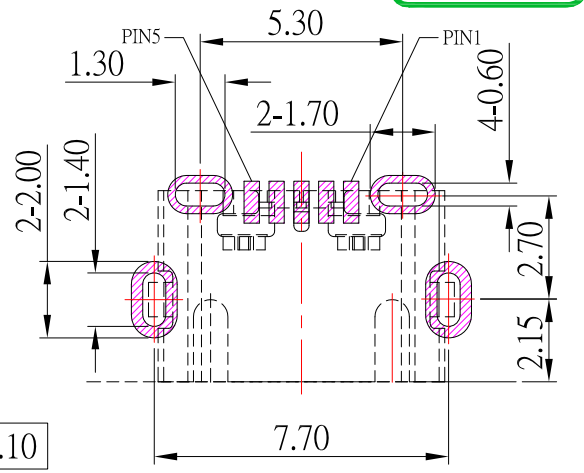
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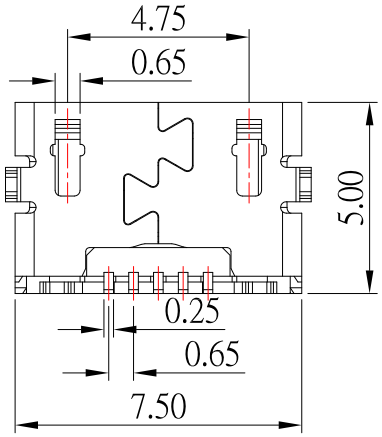








P.C.B LAYOUT MOUNTING PATTERN



5	GND
4	ID
3	D+
2	D−
1	VBUS
PIN	NAME
PIN ASSIGNMENT	

NOTES:

MATERIAL:

1.1 HOUSING: PA10T,UL94V-0 ,Black

1.2 CONTACT: BRASS

1.3 SHELL: SUS

Finish:

2.1 Contact: Plated Gold in Mating Area ;
Gold Plated on Solder Balls
Nickel under plated overall

2.2 Shell: Nickel under Plated surface layer or
Tin under Plated surface layer

3.SPECIFICATION:

3.1 RATING: 30V AC , 1.8 A MAX

3.2 DIELECTRIC WITHSSTANDING VOLTAGE: 250 VAC

3.3 CONTACT RESISTANCE: 30 mΩ MAX.

3.4 INSULATION RESISTANCE: 100 MΩ MIN.

3.5 TEMPERATURE RANGE: -30˚C ~ +85˚C

ITEM NO.	DESCRIPTION	DRAWN	DATE
8	新增PIN定義	Jack	031924
7	更新pcb layout	Jack	120220
6	新增PIN編號	Jack	071818
5	更新尺寸	Jack	031417
4	更新為A0版	Jack	011717
3	新增pcb layout尺寸	Jack	052716
2	更新材質	Jack	030916
1	更新SPEC	Jack	012616

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

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°

3RD. ANGEL'S | UNITS MM

DRAWN BY: Jack Lu	DATE 03/19/24	MAT'L	
CHECKED BY: Jacky Chen	DATE 03/19/24	FINISH	
APPROVED BY: Tony Kao	DATE 03/19/24	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	MICRO USB 反向平口 外殼4 腳插板 (PH:7.7-5.3mm)		
DWG NO.	MRUSB-5B-RV4x-S331	SIZE	A4
PART NO.	MRUSB-5B-RV4x-S331	VER	R8