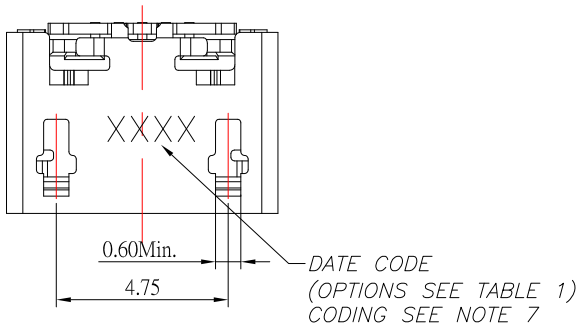
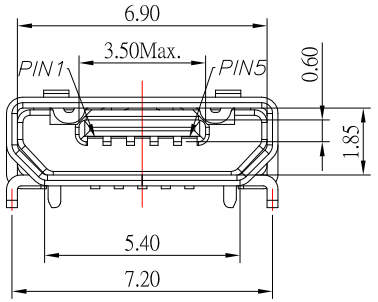
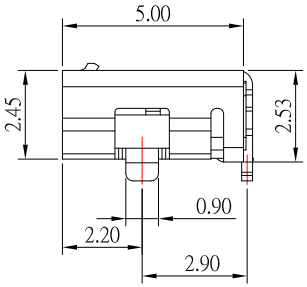
MRUSB-5B-D22-x-S331

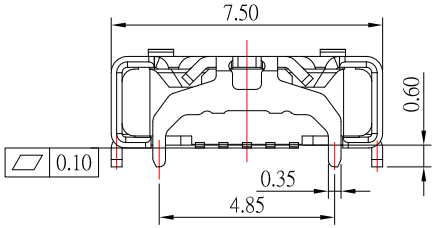
SHELL鍍層:

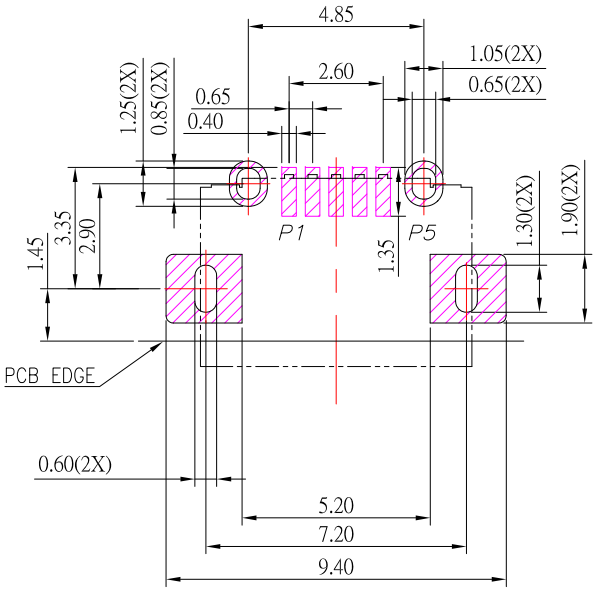
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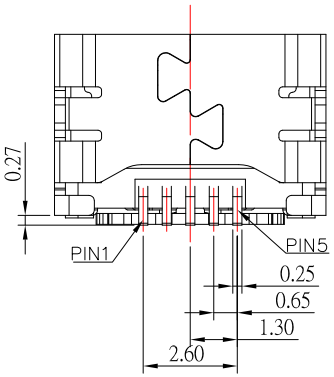








P.C.B LAYOUT MOUNTING PATTERN



MICRO USB PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME
Pin1	VBUS
Pin2	D−
Pin3	D+
Pin4	ID
Pin5	GND

NOTES:

MATERIAL:

1.1 HOUSING: LCP

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 or Tin under Plated surface layer

3.SPECIFICATION:

3.1 CURRENT RATING: 1.8 A MAX(VBUS & GND)
0.5 A MAX(OTHER)

3.2 DIELECTRIC WITHSSTANDING VOLTAGE: 100 V(ac) FOR 1min

3.3 CONTACT RESISTANCE: 30 mΩ MAX.

3.4 INSULATION RESISTANCE: 100 MΩ MIN.

3.5 TEMPERATURE RANGE: -25°C ~ +85°C

ITEM NO.	DESCRIPTION	DRAWN	DATE

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 09/10/20	MAT'L	
CHECKED BY: Jacky Chen	DATE 09/10/20	FINISH	
APPROVED BY: Tony Kao	DATE 09/10/20	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	MICRO USB 4 腳全插(牛角型) 無柱無捲邊 PH 4.85- 7.2mm 腳距2.90 腳長 0.6mm		
DWG NO.	MRUSB-5B-D22-x-S331	SIZE	A4
PART NO.	MRUSB-5B-D22-x-S331	VER	R