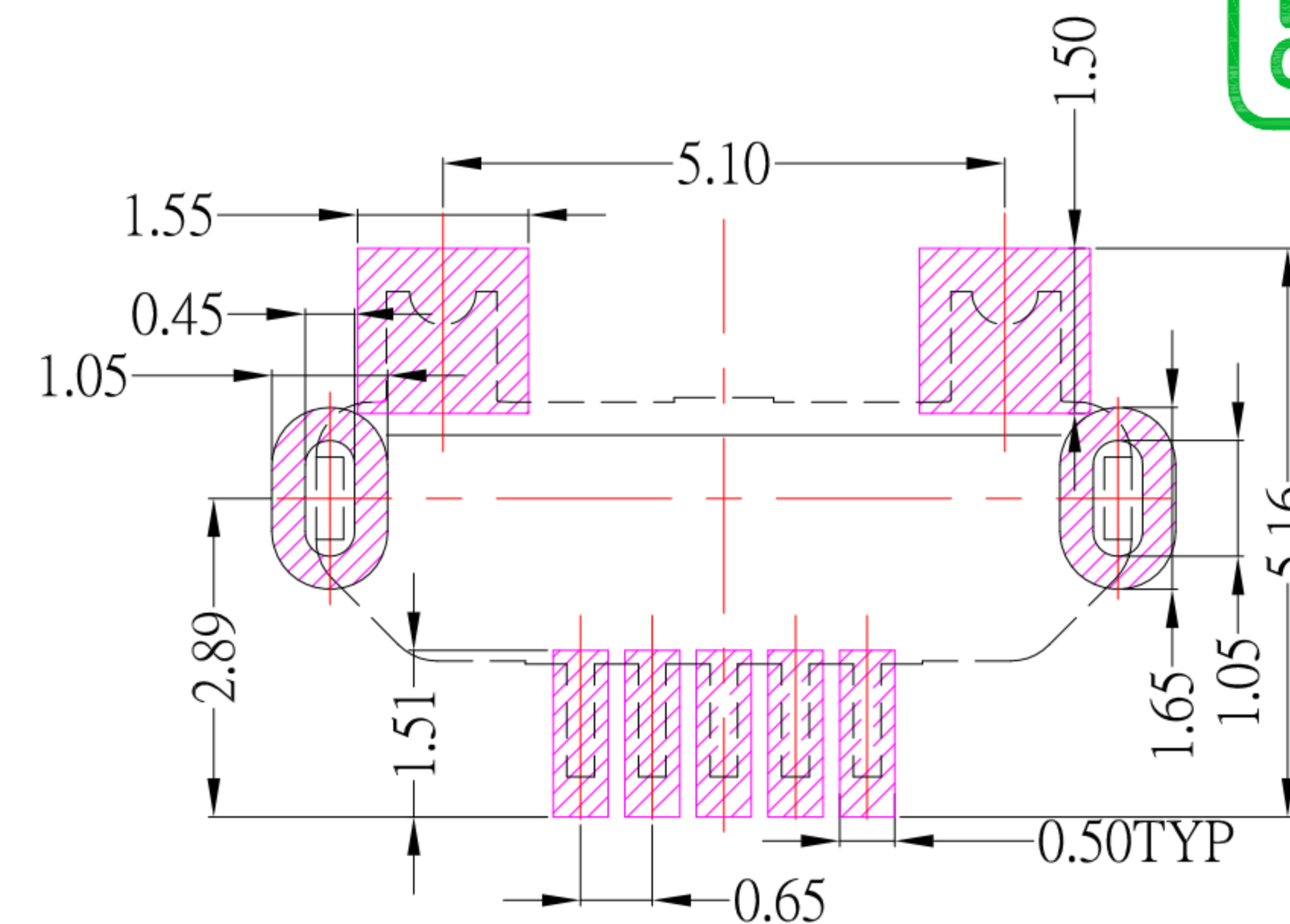
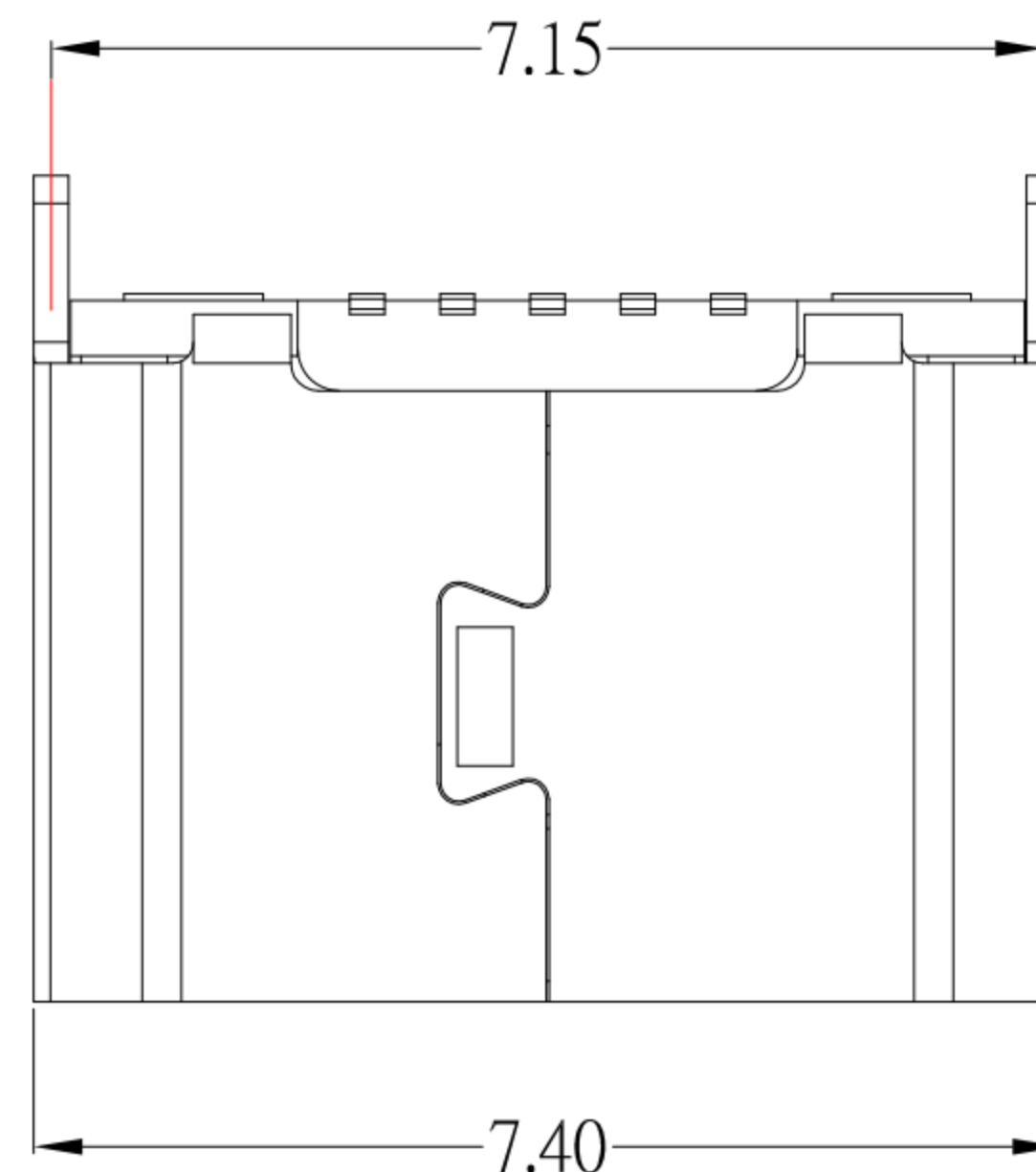
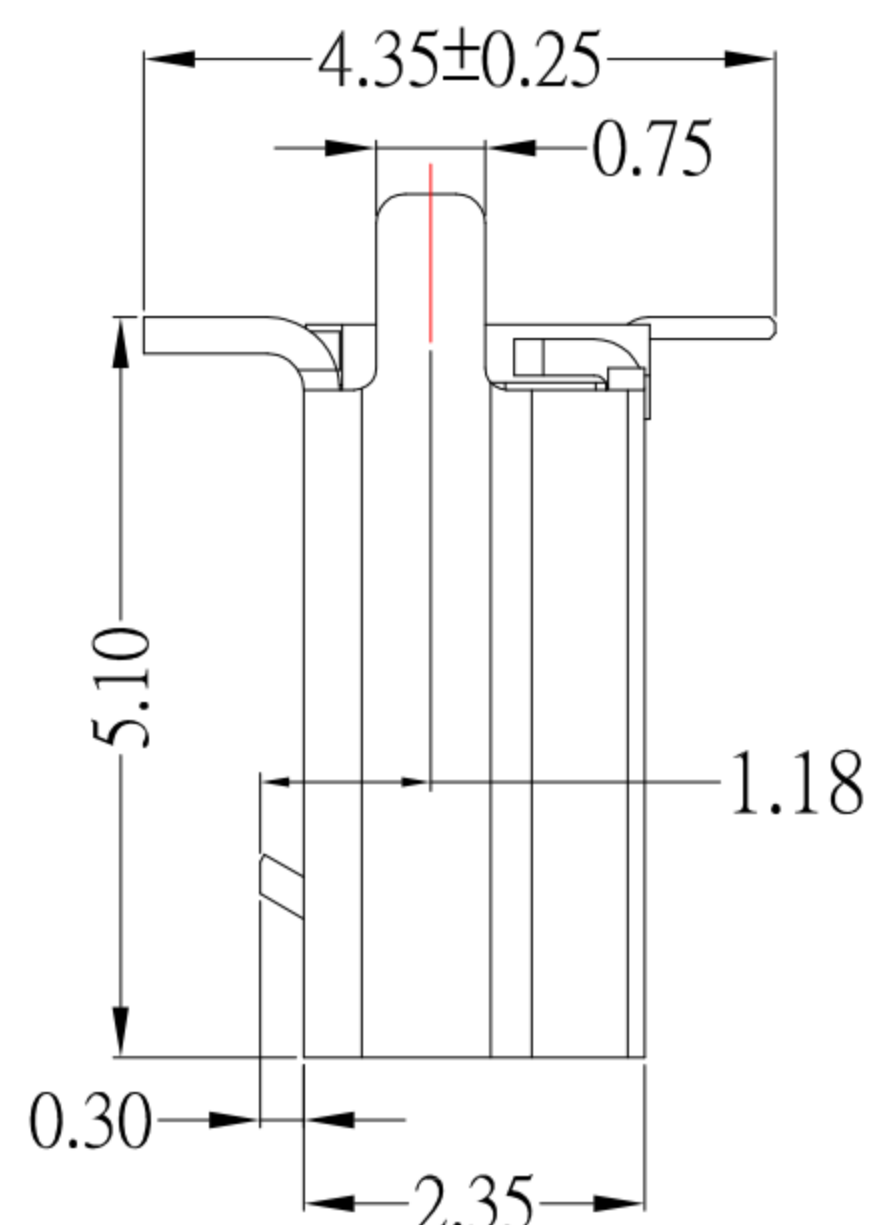
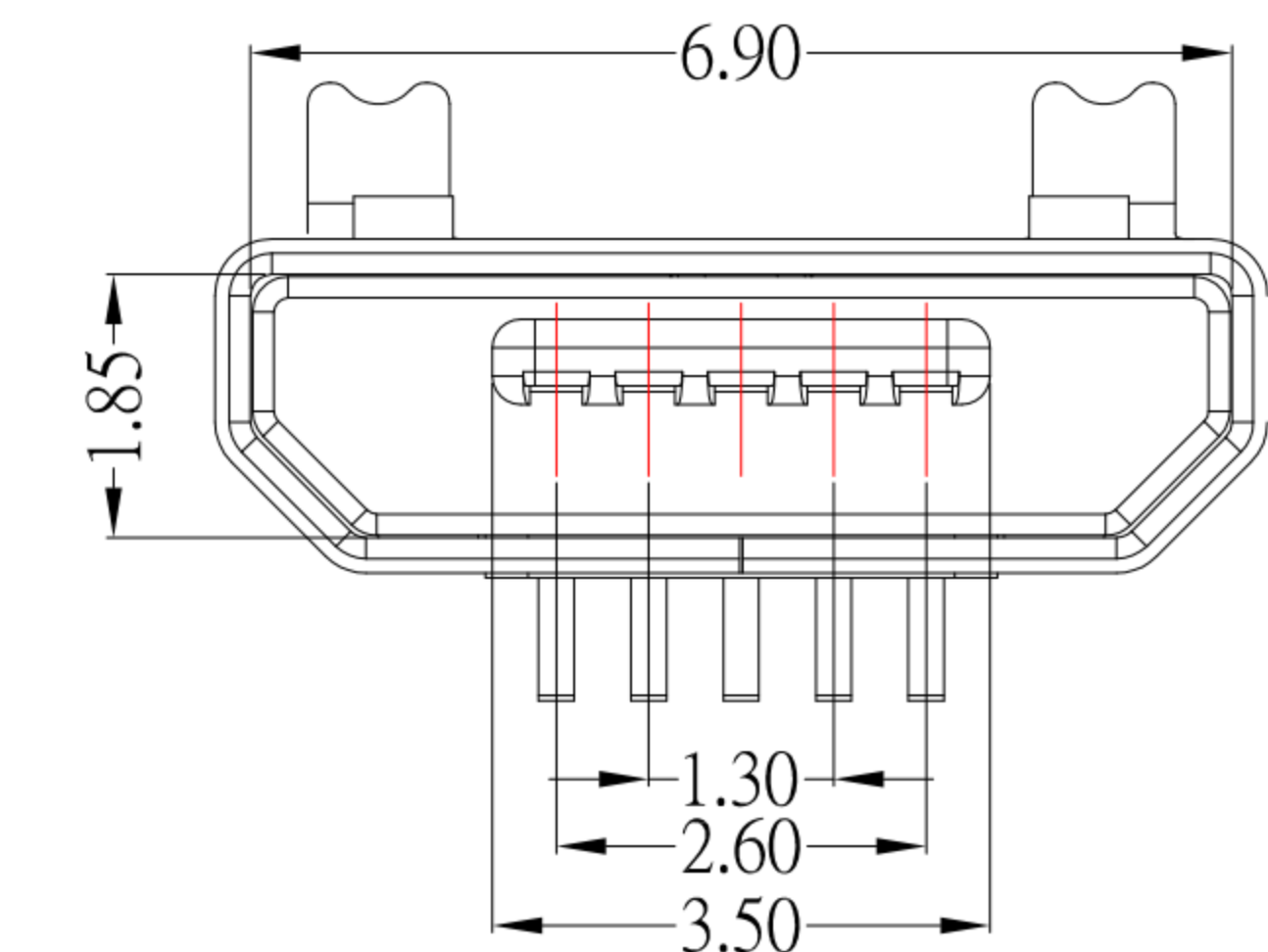
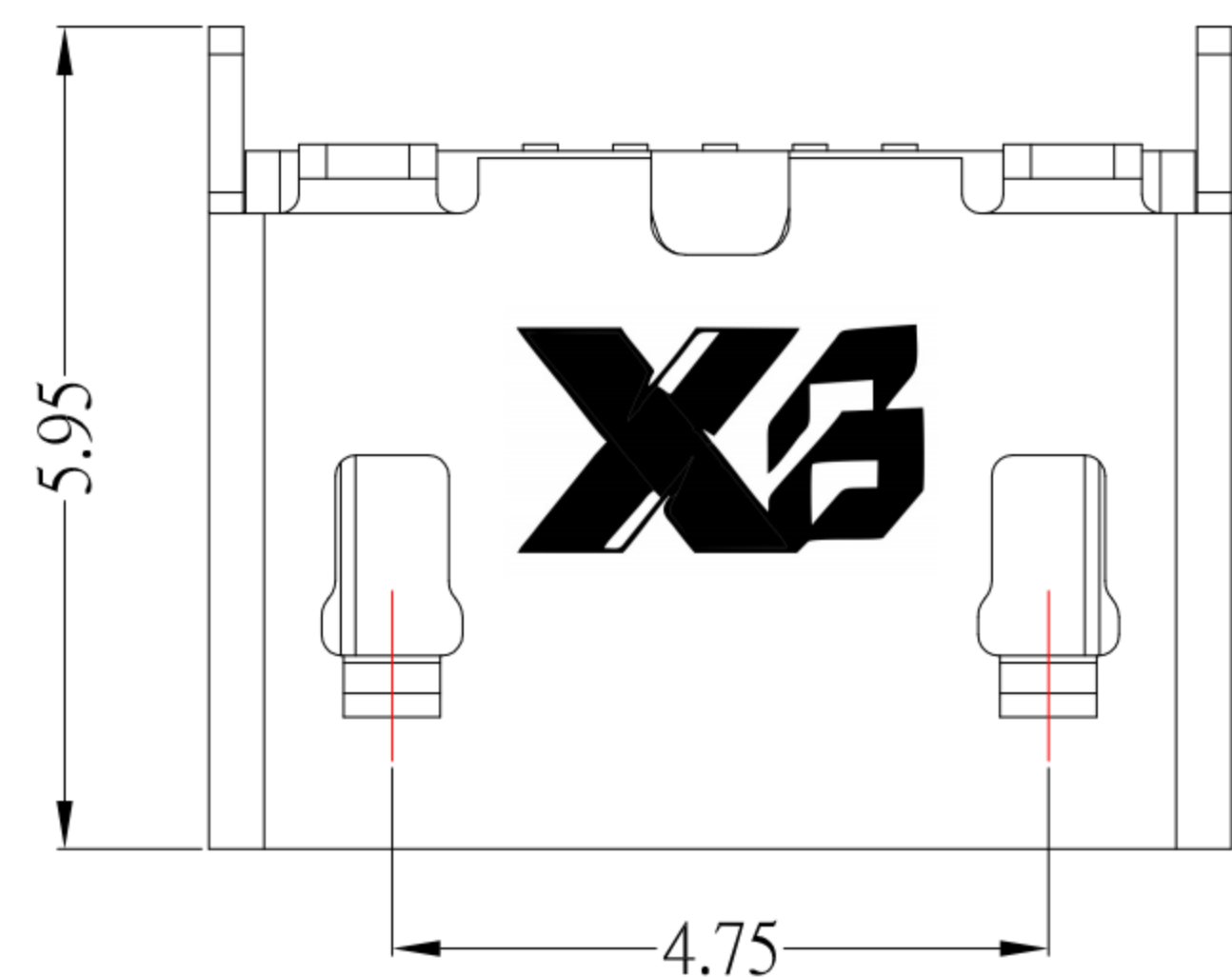
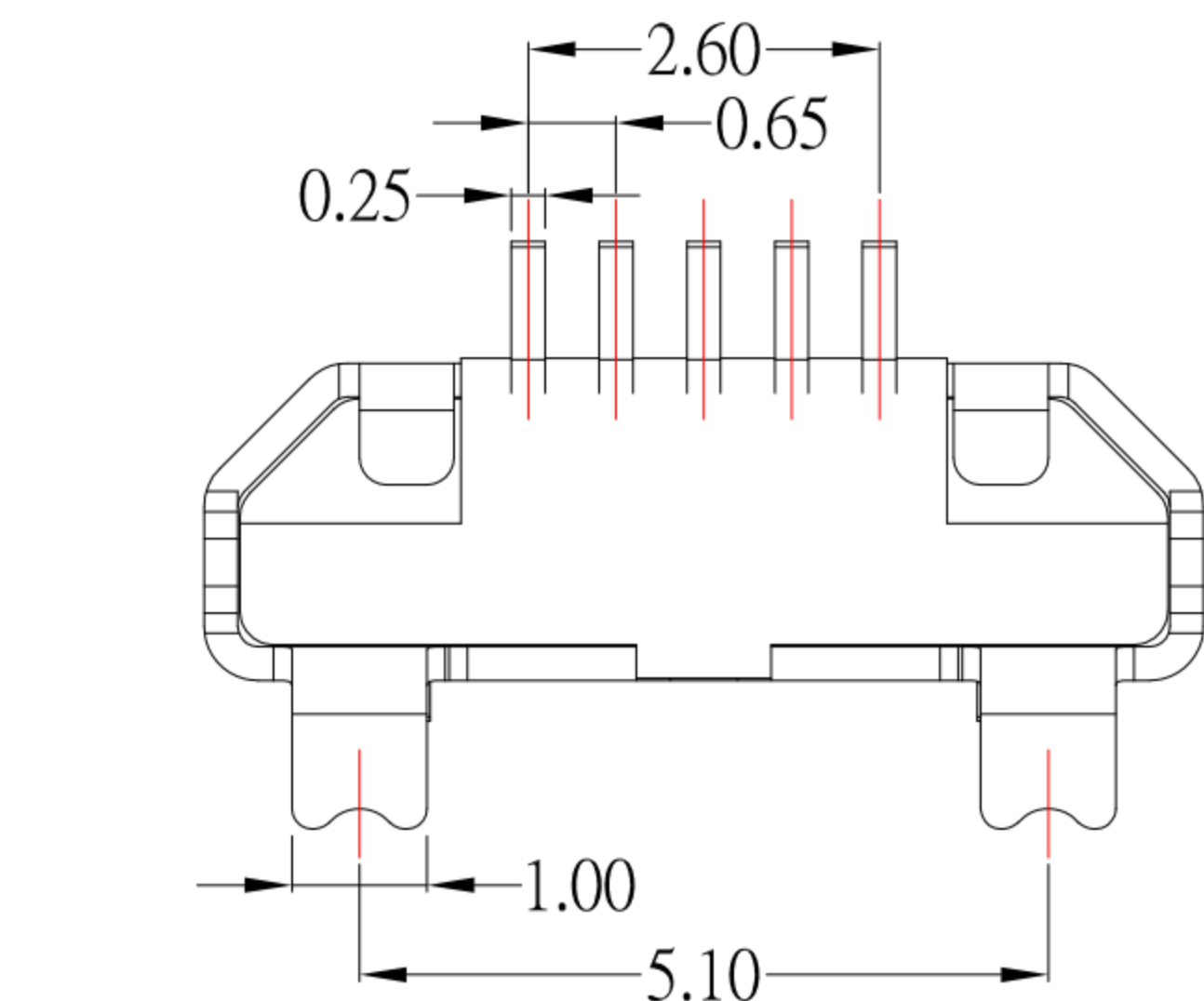




PCB LAYOUT MOUNTING PATTERN

NOTES:t

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 under Plated surface layer

3.SPECIFICATION:

3.1 CURRENT RATING: 1.0A

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 TOTAL MATING FORCE: 3.57 Kgf MAX.

3.6 TOTAL UNMATING FORCE: 1.0 Kgf MIN.

3.7 TEMPERATURE RANGE: -30°C ~ +80°C

8	更新圖面	Jack	030221	10	新增尺寸	Jack	040721
7	新增PCB LAYOUT尺寸	Jack	052620	9	新增尺寸	Jack	033121

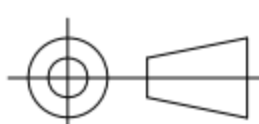
6	更新外殼鍍銀	Jack	042420
5	更新尺寸	Jack	030220
4	新增PIN編號	Jack	050319
3	更新圖面	Jack	042619
2	新增PCB LAYOUT尺寸	Jack	010319
1	更新為A0版	Jack	041718
ITEM NO.	DESCRIPTION	DRAWN	DATE

X3 东莞市溪榜电子有限公司
Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD

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:	DATE	MAT'L		TITLE	CONNECTOR
Jack Lu	04/07/21				
CHECKED BY:	DATE	FINISH		MODLE	MICRO USB 5P 直立式SMT ,無捲邊
Jacky Chen	04/07/21				
APPROVED BY:	DATE	SCALE	1 : 1	DWG NO.	MRUSB-5B-VS7NI-S306
Tony Kao	04/07/21	SHEET NO.	1 of 1	PART NO.	MRUSB-5B-VS7NI-S306
					SIZE A4
					VER R10