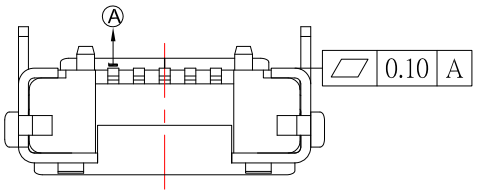
MRUSB-5B-D6xx-S347

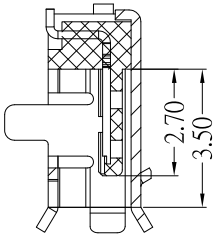


Shell Material :

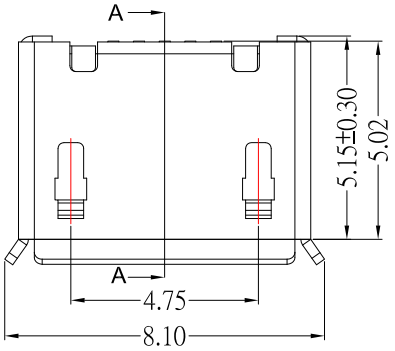
Blank : BRASS
B : SUS

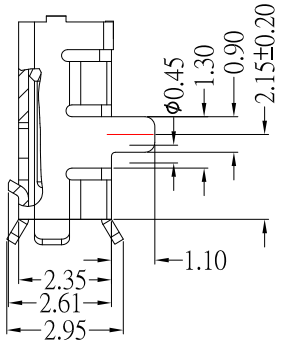
SHELL鍍層:

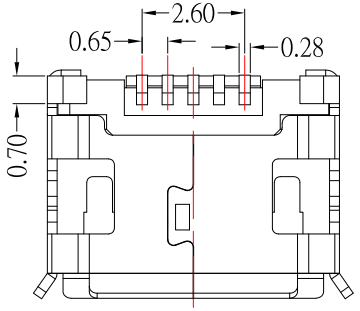
TN
NI

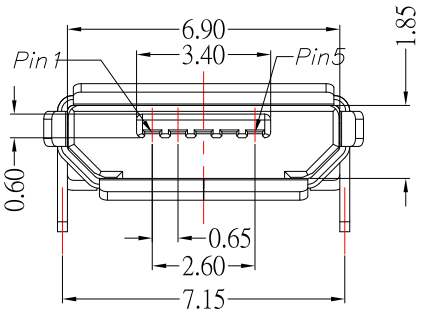


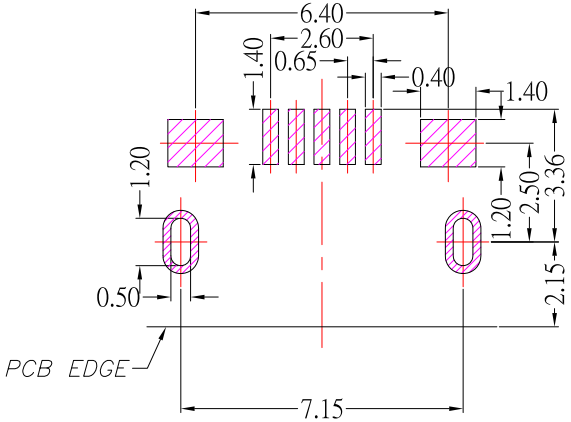
SECTION A-A'











P.C.B LAYOUT MOUNTING PATTERN

NOTES:

MATERIAL:

1.1 HOUSING: LCP,UL94V-0

1.2 CONTACT: COPPER ALLOY

1.3 SHELL: BRASS / 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: 1.0 A

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

3.3 CONTACT RESISTANCE: 50 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

ITEM NO.	DESCRIPTION	DRAWN	DATE
2	新增SHELL選項	Jack	012422
1	更新尺寸	Jack	031219

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:	DATE
Jack Lu	01/24/22
CHECKED BY:	DATE
Jacky Chen	01/24/22
APPROVED BY:	DATE
Tony Kao	01/24/22

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	Micro usb b type Shell DIP7.15+後貼
SCALE	1 : 1	DWG NO.	MRUSB-5B-D6x-S347
SHEET NO.	1 of 1	PART NO.	MRUSB-5B-D6x-S347

SIZE A4 | VER R2