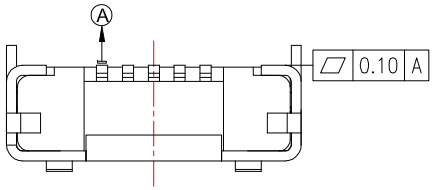
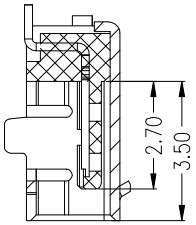
MRUSB-5B-D2Bx-S347

RoHS Compliant

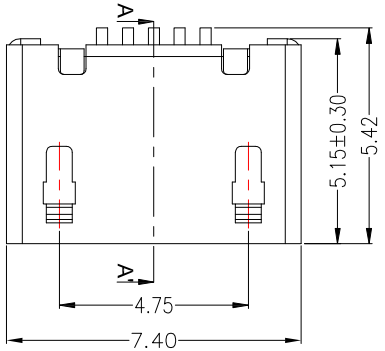
SHELL鍍層:

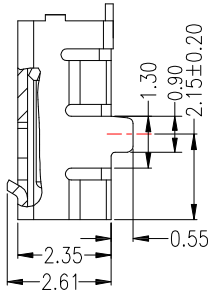
TN
NI

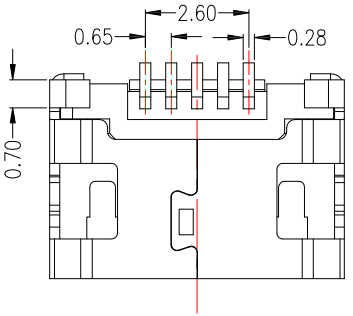


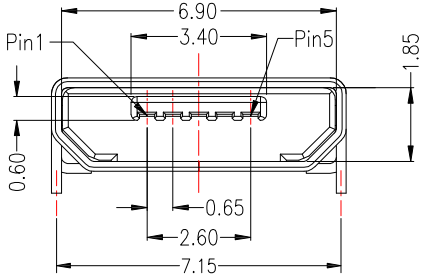


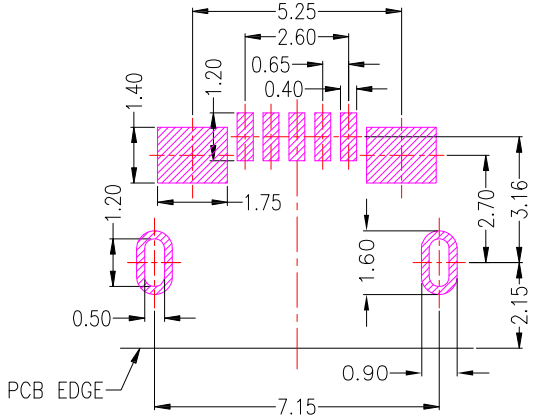
SECTION A-A'











P.C.B LAYOUT MOUNTING PATTERN

NOTES:

MATERIAL:

1.1 HOUSING: LCP, UL94V-0 ,Black

1.2 CONTACT: PHOSPHOR BRONZE

1.3 SHELL: BRASS

FINISH:

2.1 CONTACT: PLATED GOLD IN MATING AREA ;
TIN 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: 1.5A(PIN1&8), 1.0A(PIN2&3&4)

3.2 DIELECTRIC WITHSSTANDING VOLTAGE: 100 VAC

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

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	新增尺寸	Jack	011619

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 01/16/19	MAT'L	
CHECKED BY: Jacky Chen	DATE 01/16/19	FINISH	
APPROVED BY: Tony Kao	DATE 01/16/19	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	MICRO USB 5P/F 貼片 無捲邊 無柱 前插(7.15)後貼		
DWG NO.	MRUSB-5B-D2Bx-S347	SIZE	A4
PART NO.	MRUSB-5B-D2Bx-S347	VER	R1