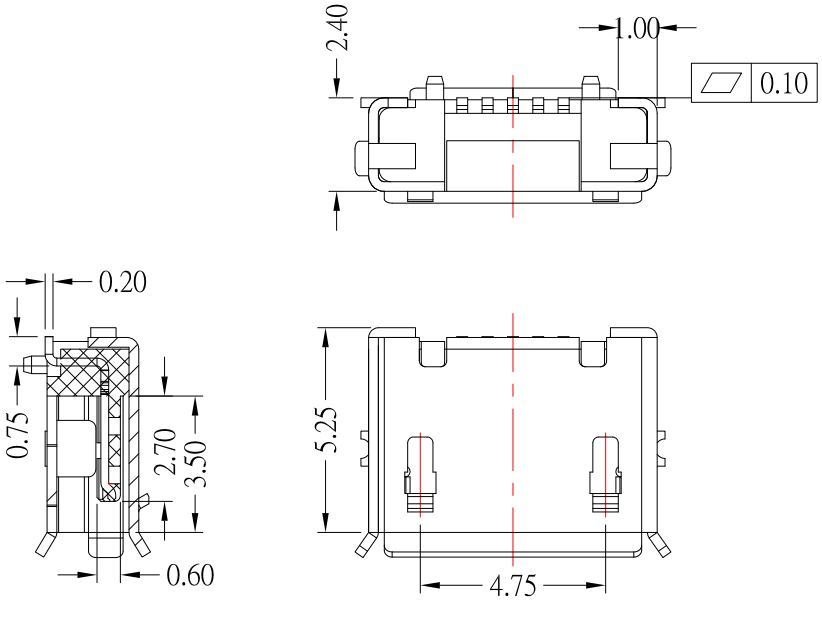
MRUSB-5B-x3-S347

RoHS Compliant

SHELL鍍層:

TN
NI



P.C.B LAYOUT MOUNTING PATTERN

NOTES:

MATERIAL:

1.1 HOUSING: LCP

1.2 CONTACT: PHOSPHOR BRONZE

1.3 SHELL: BRASS

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(PIN1,5) ; 1.0 A MAX(PIN2,3,4)

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

ITEM NO.	DESCRIPTION	DRAWN	DATE
5	更新樣式	Lan	041819
4	更新圖面	Jack	122017
3	新增尺寸	Jack	092217
2	更新圖面	Jack	051817
1	更新為A0版	Jack	111016

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

		DATE
DRAWN BY:	Jack Lu	04/18/19
CHECKED BY:	Jacky Chen	04/18/19
APPROVED BY:	Tony Kao	04/18/19

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	MICRO USB 5B/F 全貼有柱
SCALE	1 : 1	DWG NO.	MRUSB-5B-x3-S347
SHEET NO.	1 of 1	PART NO.	MRUSB-5B-x3-S347

SIZE A4 | VER R5