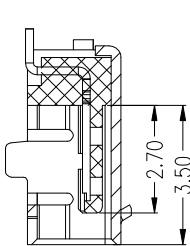




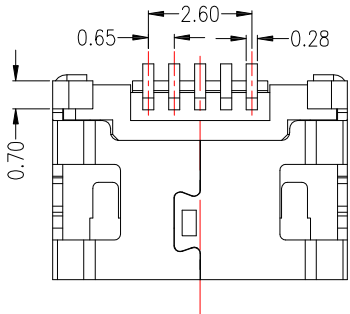
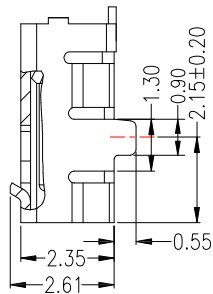
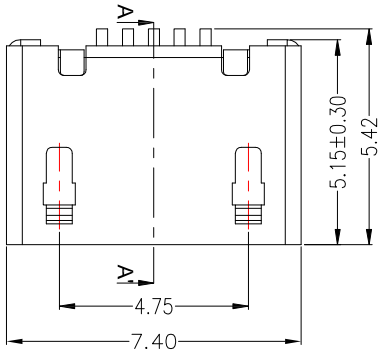
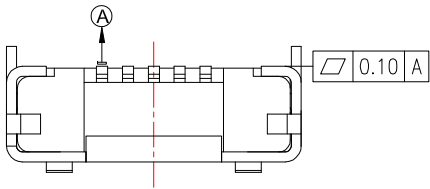
MRUSB-5B-D2Bx-S347

SHELL鍍層:

TN
NI



SECTION A-A'



NOTES:

MATERIAL:

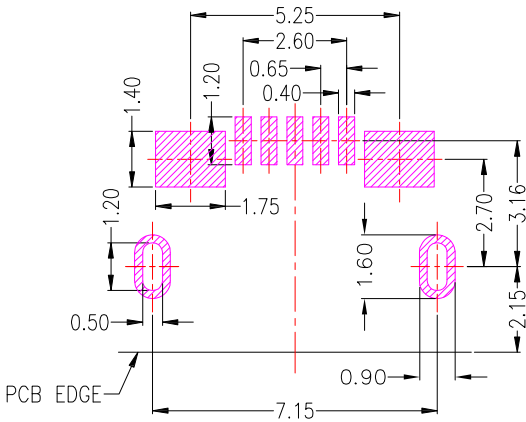
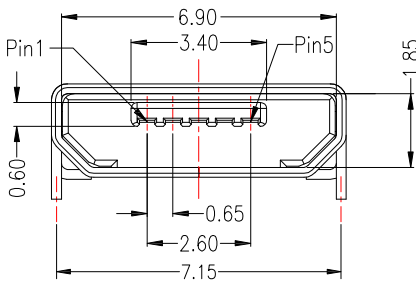
- 1.1 HOUSING: LCP, UL94V-0 ,Black
- 1.2 CONTACT: PHOSPHOR BRONZE
- 1.3 SHELL: BRASS

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 WITHSTANDING 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



P.C.B LAYOUT MOUNTING PATTERN



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
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE: 01/16/19
DATE: 01/16/19
DATE: 01/16/19

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	MICRO USB 5P/F 贴片 无捲边 無柱 前插(7.15)後貼
SCALE	1 : 1	DWG NO. MRUSB-5B-D2Bx-S347
SHEET NO.	1 of 1	PART NO. MRUSB-5B-D2Bx-S347

SIZE
A4
VER
R1