

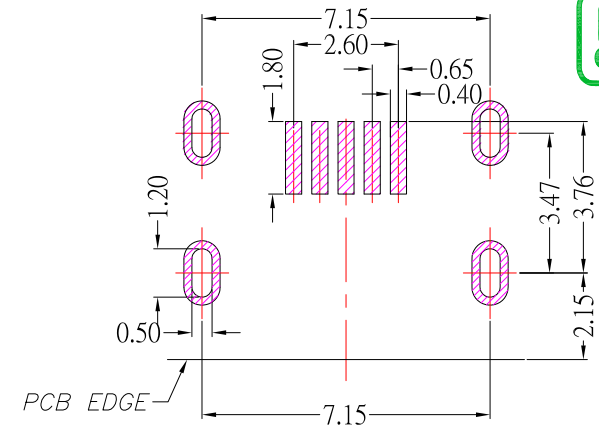
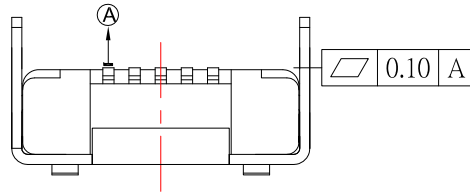


MRUSB-5B-D17xx-S347

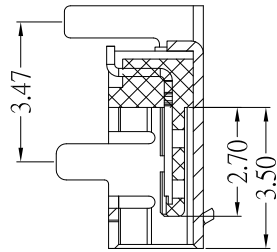
Shell Material : SHELL 鍍層:

Blank : BRASS
A : SUS

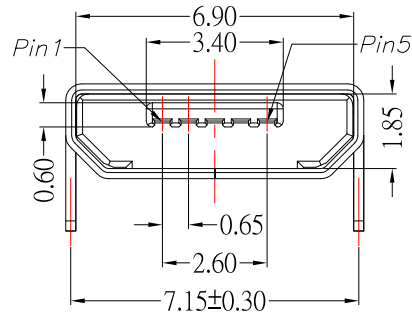
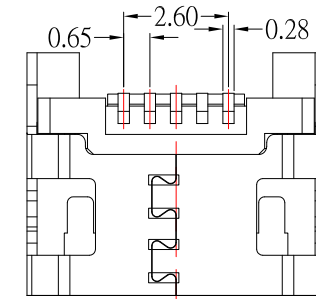
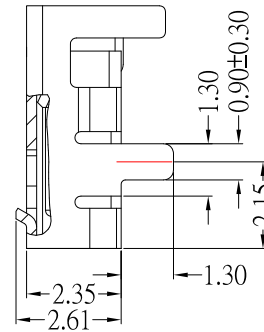
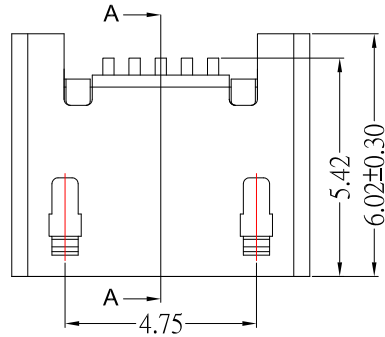
TN
NI



P.C.B LAYOUT MOUNTING PATTERN



SECTION A-A



NOTES:

1.MATERIAL:

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

2.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 WITHSTANDING 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℃ ~ +80℃



东莞市高迪电子有限公司

Dong Guan KDRR Electronic Switch Jack 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: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE
03/11/19
DATE
03/11/19
DATE
03/11/19

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

CONNECTOR
MICRO USB 5BF 無捲邊 SHELLED DIP TYPE
MRUSB-5B-D17xx-S347
MRUSB-5B-D17xx-S347

SIZE
A4
VER
R3

ITEM NO	DESCRIPTION	DRAWN	DATE
3	更新尺寸	Jack	031119
2	更新為A0版	Jack	052217
1	新增材質選項	Jack	051117