

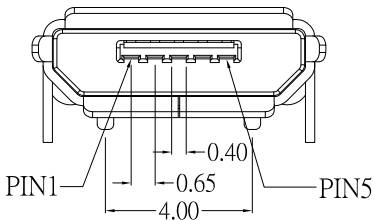
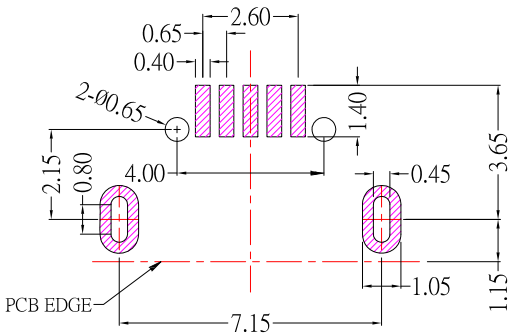
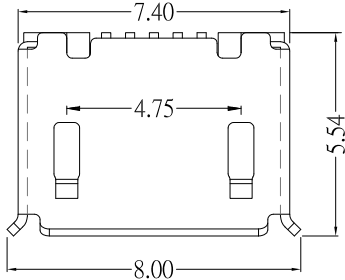
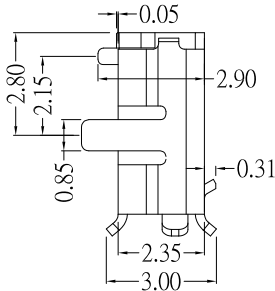
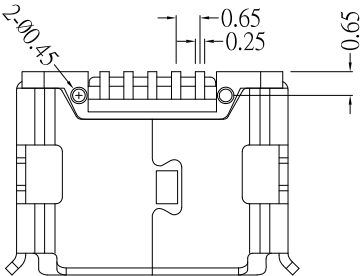
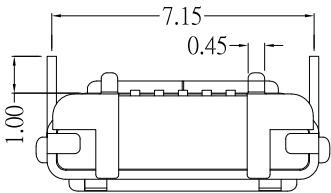


MRUSB-5B-ED1x-S175

SHELL 鍍層:

Blank : TIN

NI : NICKEL



SPECIFICATIONS

Electrical:

- 1.Current Rating: 1.0A / contact terminal
- 2.Voltage Rating: 30V DC
- 3.Contact Resistance: 50 milliohms Max
- 4.Dielectric Withstanding Voltage:
100 V AC at Sec Level
- 5.Insulation Resistance: 100 MEGA ohms Min

Mechanical:

- 1.Connector Mate and Unmate Force
Mate force: 3.57 kgf (Max)
Unmate force: 1.02 kgf (Min)
- 2.Terminal Retention: 0.5 kgf (Min)

Material:

- 1.Housing:
High Temperature Thermal Plastics,
UL 94V-0 LCP Black
- 2.Contact: Phosphor Bronze
- 3.Shell: Brass

Finish:

- 1.Contact: Plated Gold in Mating Area ;
Gold Plated on Solder Balls
Nickel under plated overall
- 2.Shell: Nickel / Tin under Plated surface layer

P.C.B LAYOUT MOUNTING PATTEN



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

06/03/14

CHECKED BY:

Jacky Chen

DATE

06/03/14

APPROVED BY:

Tony Kao

DATE

06/03/14

MAT'L

FINISH

SCALE

1 : 1

TITLE

MODLE

DWG NO.

PART NO.

CONNECTOR

MICRO USB B TYPE

(Shell:DIP/Pitch:7.15)

MRUSB-5B-ED1x-S175

MRUSB-5B-ED1x-S175

SIZE

A4

VER

A5