



SUA-110H1-xx-S175

Color :

鍍層厚度 :

Blank : 1u"

2 : 15u"

3 : 30u"

Black : B

White : W

SPECIFICATIONS

Electrical:

- 1.Current Rating: 1.5A / contact terminal
- 2.Voltage Rating: 30V DC
- 3.Contact Resistance: 30 mΩ Max
- 4.Dielectric Withstanding Voltage: 500 V AC AT Sec Level
- 5.Insulation Resistance: 1,000 MΩ Min

Mechanical:

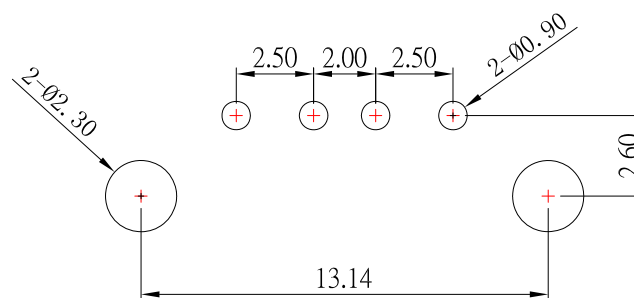
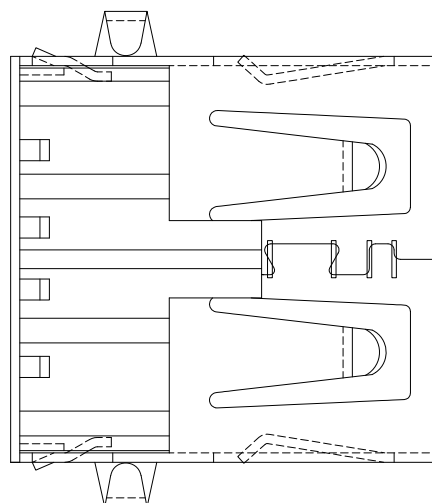
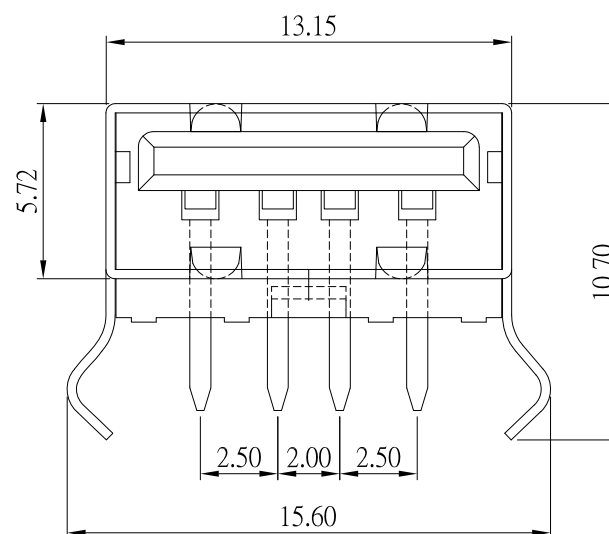
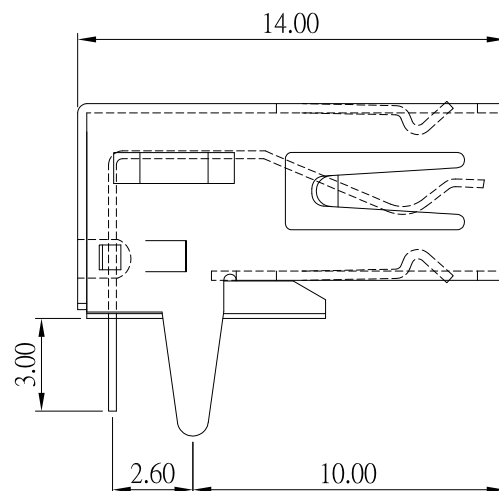
- 1.Connector Mate and Unmate Force
Mate force: 3.57 kgf (Max)
Unmate force: 1.02 kgf (Min)
- 2.Terminal Retention: 1.2 kgf (Min)

Material:

- 1.Housing: LCP / PBT
- 2.Contact: BRASS
- 3.Shell: BRASS / SPCC

Finish:

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



P.C.B LAYOUT MOUNTING PATTERN



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
DATE: 09/10/15

CHECKED BY: Jacky Chen
DATE: 09/10/15

APPROVED BY: Tony Kao
DATE: 09/10/15

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	USB A/F 加蓋彎腳無捲邊
SCALE	DWG NO.	SUA-110H1-xx-S175
SHEET NO.	PART NO.	SUA-110H1-xx-S175

SIZE
A4
VER
A0