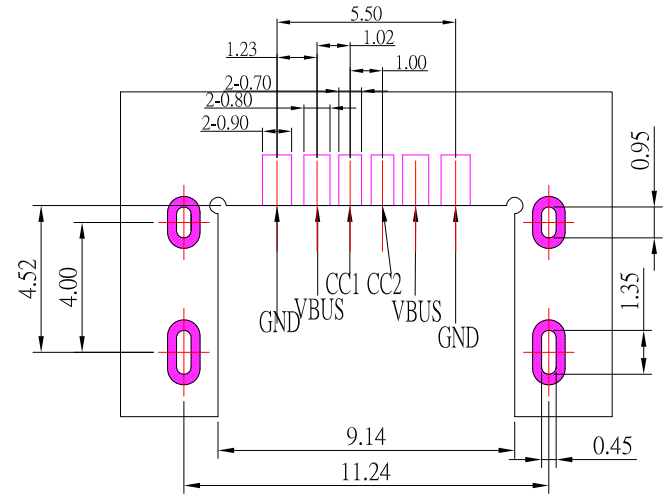
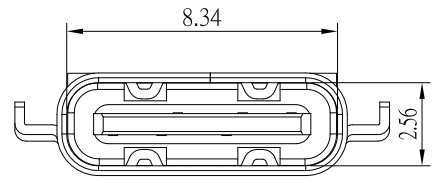




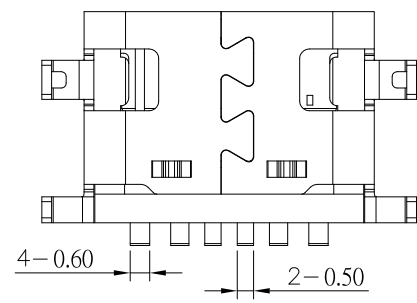
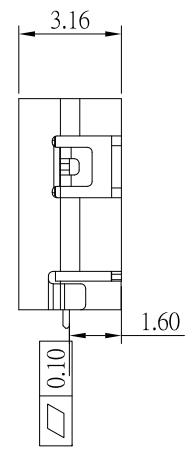
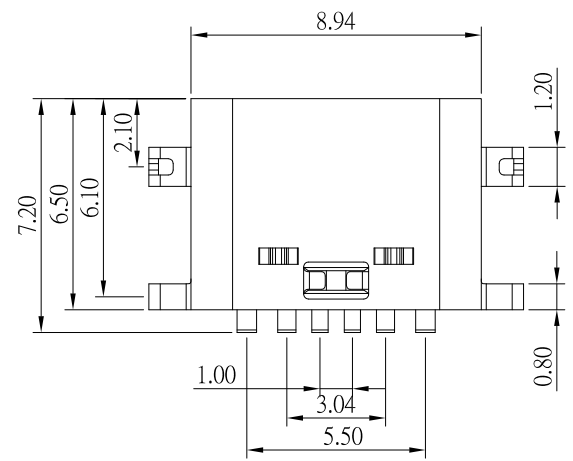
SBC-060M5-20x-S412

鍍層厚度：

Blank : 1u"
2 : 15u"
3 : 30u"



RECOMMENDED P.C.B. LAYOUT



B12	GND
B9	VBUS
B5	CC2
A5	CC1
A9	VBUS
A12	GND
PIN	SIGNAL NAME

SPECIFICATIONS

Electrical:

- Rating: 20 V, 5.0 A for VBUS , 1.25A for GND
0.25A for other
- Dielectric Withstand Voltage: 100V AC
- Contact Resistance: 40 mΩ Max
- Insulation Resistance: 100 MΩ Min

Mechanical:

- Connector Mate and Unmate Force
 - Mate force: 5~20 N
 - Unmate force: 8~20 N

Material:

- Housing: LCP
- Contact: COPPER ALLOY
- Shell: SUS

Finish:

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



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

11/11/19

CHECKED BY:

Jacky Chen

DATE

11/11/19

APPROVED BY:

Tony Kao

DATE

11/11/19

MAT'L

FINISH

SCALE

1 : 1

SHEET NO.

1 of 1

TITLE

CONNECTOR

MODLE

DWG NO.

PART NO.

USB C TYPE 2.0 Female SMT 6PIN 沉板

SBC-060M5-20x-S412

SBC-060M5-20x-S412

SIZE

A4

VER

R1

1	更新尺寸	Jack	111119
ITEM NO.	DESCRIPTION	DRAWN	DATE