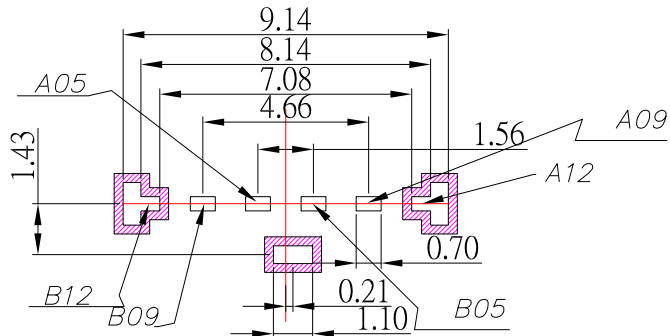
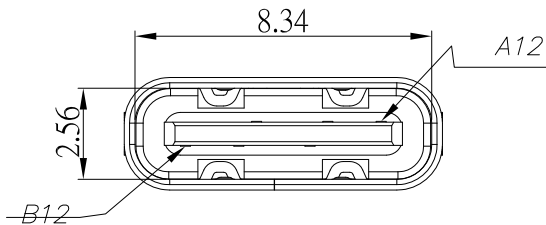


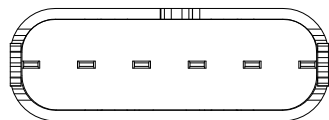
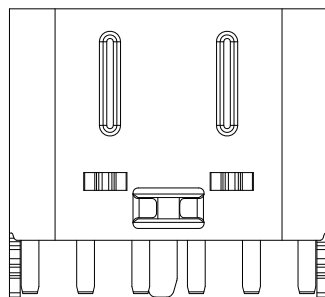
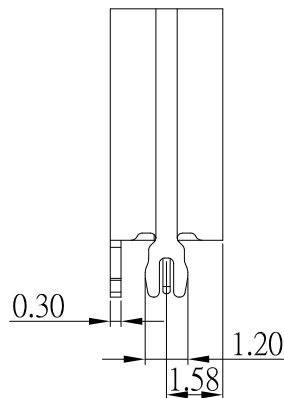
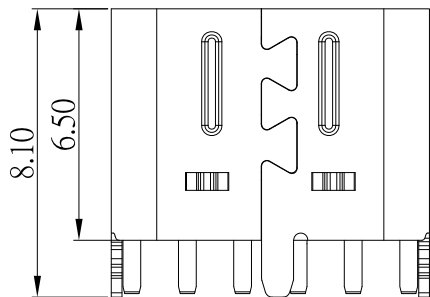


RECOMMENDED P.C.B. LAYOUT

SBC-060V-20x-S412

鍍層厚度:

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



SPECIFICATIONS

Electrical:

- Rating: 20V , 5.0A 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
1.1 Mate force: 5~20 N
1.2 Unmate force: 8~20 N

Material:

- Housing: LCP
- Contact: Copper Alloy
- Shell: SUS

Finish:

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

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



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
09/09/19
DATE
09/09/19
DATE
09/09/19

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

CONNECTOR
TYPE C 6PIN 直立式DIP L6.5mm
SBC-060V-20x-S412
SBC-060V-20x-S412

SIZE
A4
VER
R

ITEM NO.	DESCRIPTION	DRAWN	DATE