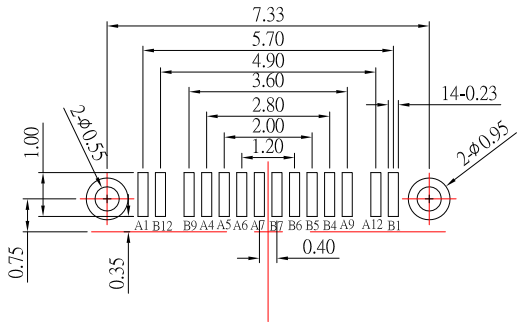


A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1		
A6	DP1	B7	DN2
A7	DN1	B6	DP2
		B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



RECOMMENDED P.C.B. LAYOUT

SPECIFICATIONS

Electrical:

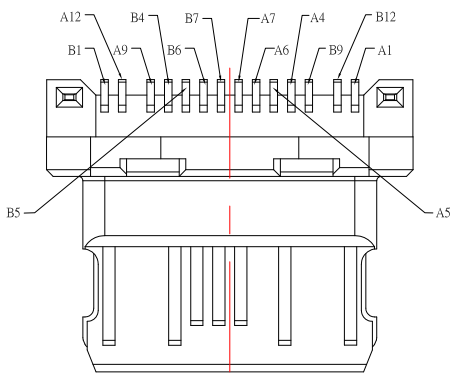
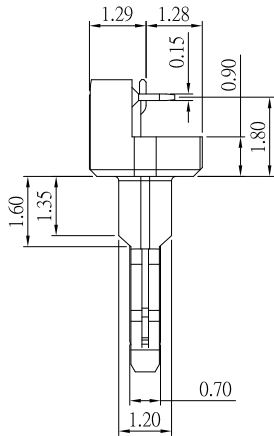
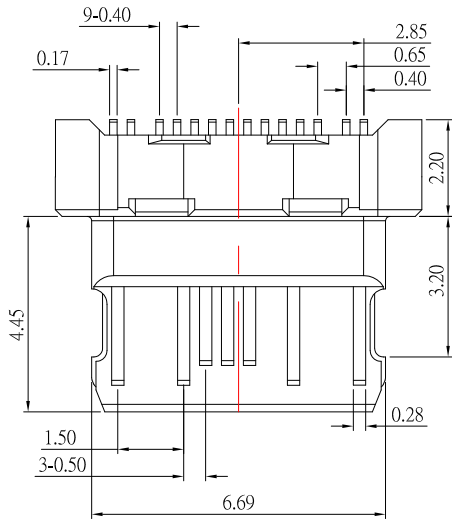
- Rating: 30V DC , 3.0 A
- Dielectric Withstand Voltage: 500V AC
- Contact Resistance: 30 mΩ Max
- Insulation Resistance: 1000 MΩ Min

Material:

- Housing: LCP
- Contact: C7025
- Mid Plate: SUS

Finish:

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



東莞市高迪電子有限公司
DONG GUAN GAO DI ELECTRONICS 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: 08/05/22
DATE: 08/05/22
DATE: 08/05/22

MAT'L
FINISH
SCALE
SHEET NO.

TITLE: CONNECTOR
MODLE: USB TYPE C 2.0 卡勾沉板
DWG NO.: SBC-140M2-202-S412
PART NO.: SBC-140M2-202-S412

SIZE: A4
VER: R4