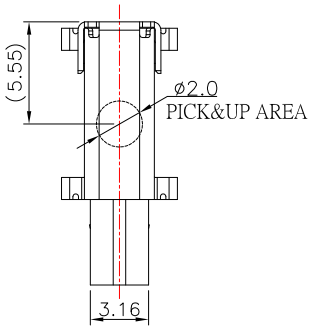
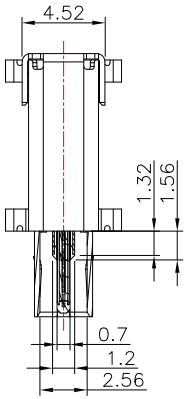
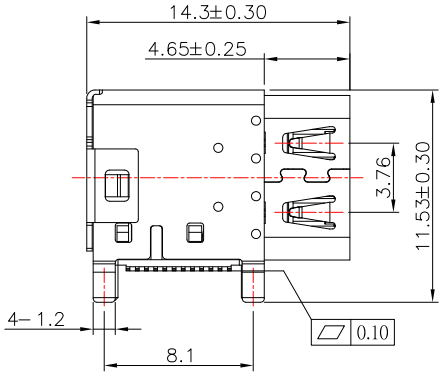
SBC-240P-31x-S175

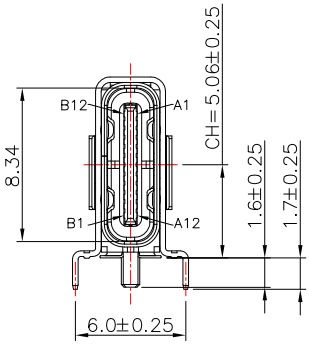
鍍層厚度 :

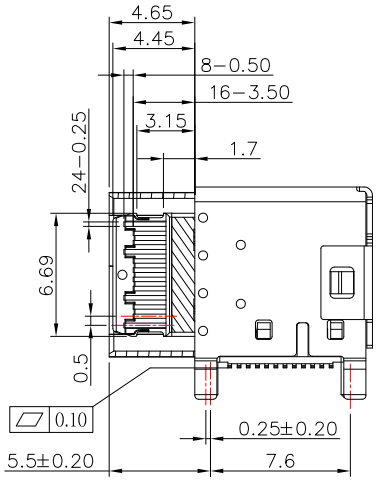
Blank : 1u"
2 : 15u"
3 : 30u"

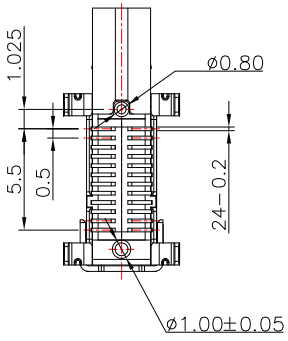






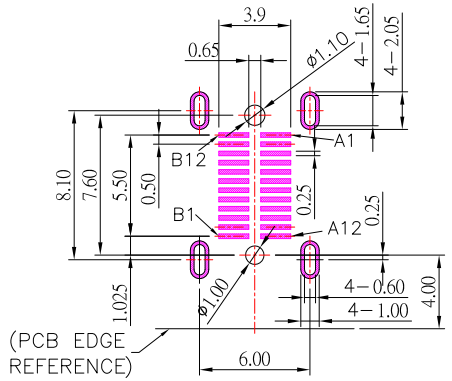






PIN ASSIGNMENT:

PIN	Signal Name	PIN	Signal Name
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	Vbus	B9	Vbus
A5	CC1	B8	SBU2
A6	Dp1	B7	DN2
A7	Dn1	B6	DP2
A8	SBU1	B5	CC2
A9	Vbus	B4	Vbus
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND



P.C.B LAYOUT MOUNTING PATTERN

SPECIFICATIONS

Electrical:

1.Rating: 5.0A

2.Contact Resistance: 40 mΩ Max

3.Insulation Resistance: 100 MΩ Min

4.Withstanding Voltage: 100V AC

Material:

1.Housing: LCP

2.Contact: C18400

3.Shell: SUS

Finish:

1.Contact: Plated Gold in Mating Area ;
Gold Plated on Solder Balls ;
Nickel under plated overall

2.Shell: Nickel under Plated surface layer

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	新增尺寸	Jack	100423

CONTACT 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 10/04/23	MAT'L	
CHECKED BY: Jacky Chen	DATE 10/04/23	FINISH	
APPROVED BY: Tony Kao	DATE 10/04/23	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	USB 3.1 TYPE C 側立式貼片 SMT		
DWG NO.	SBC-240P-31x-S175	SIZE	A4
PART NO.	SBC-240P-31x-S175	VER	R1