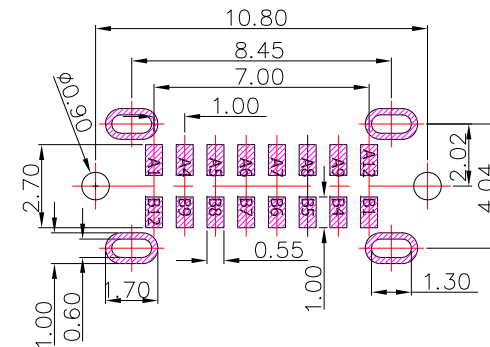
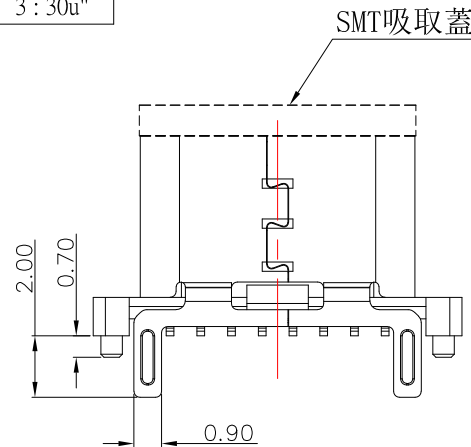
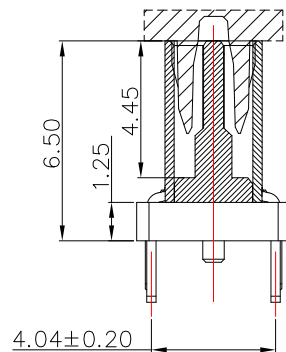
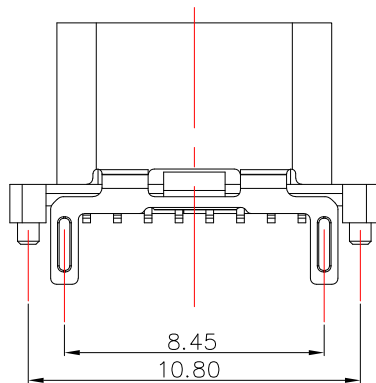


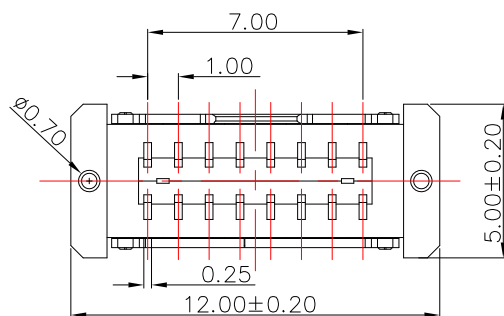
SBC-160VSE7-20x-S410

鍍層厚度:

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



RECOMMENDED P.C.B. LAYOUT



SPECIFICATIONS

Electrical:

- 1.Rating: 5.0A
- 2.Dielectric Withstand Voltage: 100V AC
- 3.Contact Resistance: 40 mΩ Max
- 4.Insulation Resistance: 100 MΩ Min

Mechanical:

- 1.Connector Mate and Unmate Force
 - 1.1 Mate force: 5~20 N
 - 1.2 Unmate force: 8~20 N

Material:

- 1.Housing: LCP
- 2.Contact: C7025
- 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

SECTION: A-A

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5
Above 5 ~ 15
Above 15 ~ 30
Above 30 ~ 50
Angle

±0.2
±0.3
±0.4
±0.5
±0.3

3RD.
ANGEL'S



UNITS

MM

DRAWN BY: DATE

Jack Lu 04/08/25

CHECKED BY: DATE

Jacky Chen 04/08/25

APPROVED BY: DATE

Tony Kao 04/08/25

MAT'L

FINISH

SCALE

SHEET NO.

TITLE

MODLE

DWG NO.

PART NO.

CONNECTOR

TYPE C 16P 180 度 SMT 帶定位柱 H6.50

SBC-160VSE7-20x-S410

1 of 1

SBC-160VSE7-20x-S410

SIZE

A4

VER

R1

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	增加CAP和尺寸公差	Jack	040825