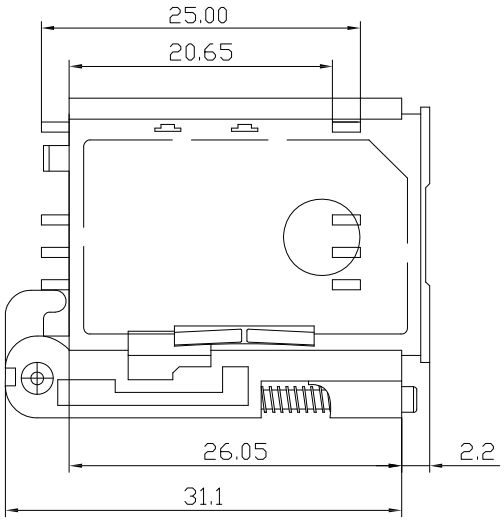
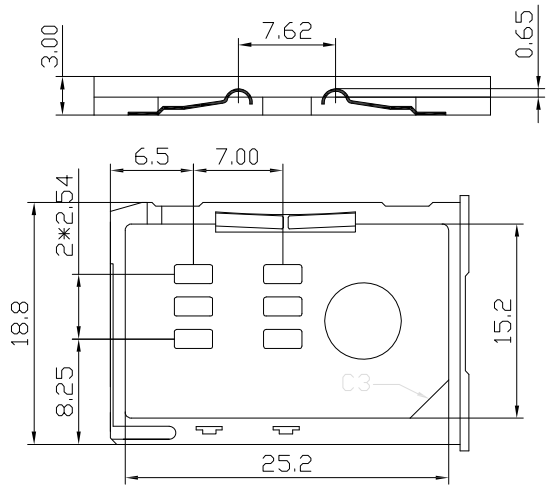
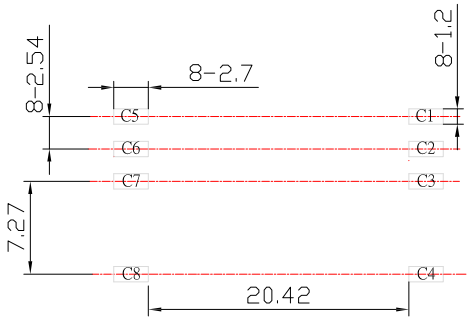
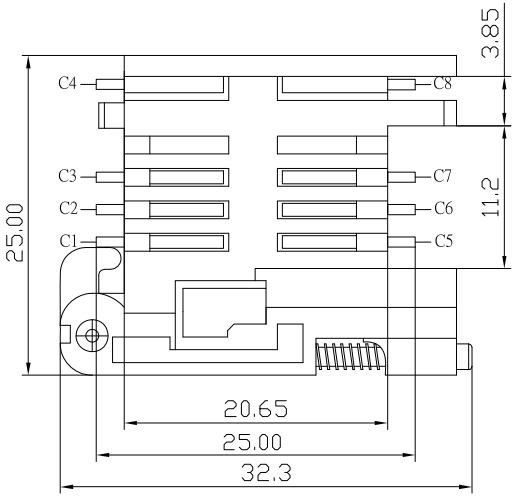
RoHS Compliant

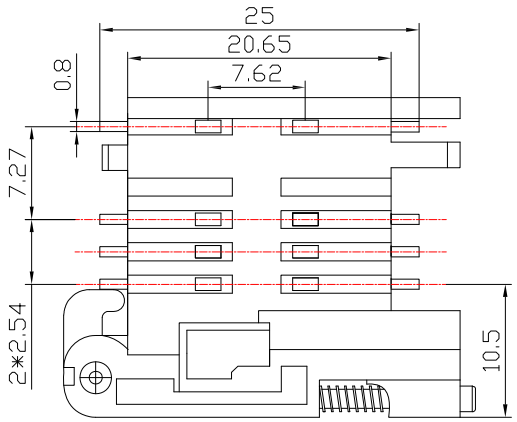






PCB LAYOYT





CIRCUIT:

C4 C8	C4 C8
WITHOUT CARD	SIM INSERTED

PIN NO.	PIN NAME
C1	Supply Voltage Vcc
C2	Reset (RST)
C3	Clock (CLK)
C4	N/A
C5	Ground
C6	Programming Voltage Vpp
C7	I/O
C8	N/A

SPECIFICATION

Electrical :

1.Contact Resistance: 100 mΩ Max.

2.Insulation Resistance: 1000 MΩ Min.

Environmental:

1.Operating Temperature: -40°C ~ +85°C.

Material:

1.Housing: LCP

2.Contact: Phosphor Bronze

Finish:

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

ITEM NO.	DESCRIPTION	DRAWN	DATE

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 02/24/20	MAT'L	
CHECKED BY: Jacky Chen	DATE 02/24/20	FINISH	
APPROVED BY: Tony Kao	DATE 02/24/20	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	SIM CARD 推桿式(6P+2P)		
DWG NO.	SIM-08300-S304	SIZE	A4
PART NO.	SIM-08300-S304	VER	R