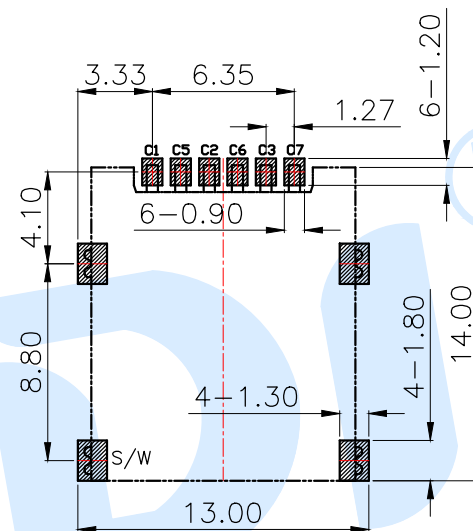
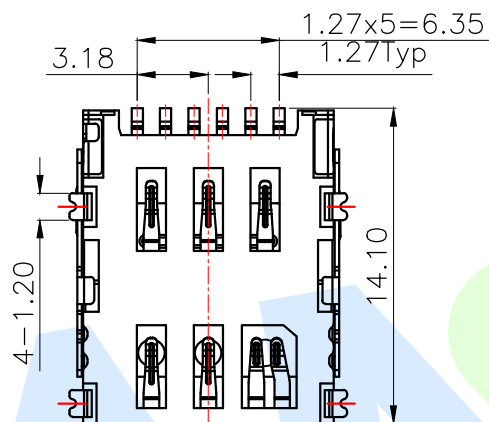
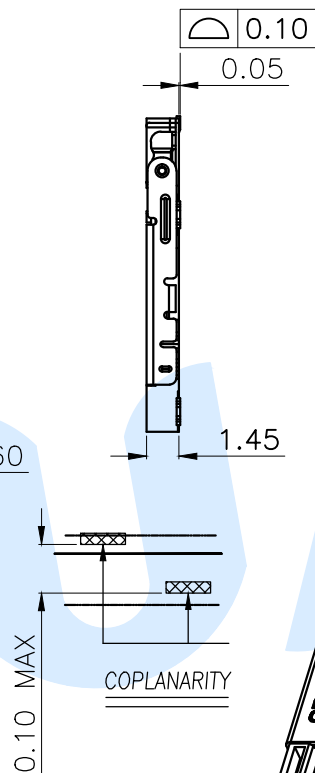
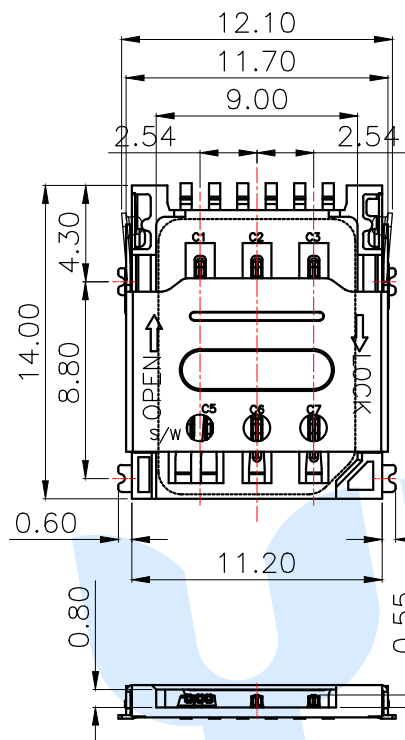


RoHS

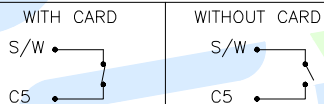


RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE ± 0.05

■ SMT SOLDER AREA

Circuit Diagram for Card Detect Switch



Specifications/技术规格:

- 1.Current rating/额定电流: 1.0A
- 2.Voltage rating/额定电压: 50V DC
- 3.Insulation Resistance/绝缘电阻: 100M Ω Min
- 4.Dielectric Withstanding/ 耐电压: 500V AC/minute
- 5.Contact Resistance/ 接触电阻: 100m Ω Max
- 6.Durability/ 耐久性: 5,000 Insertions
- 7.Operating Temperature/ 工作温度: -25 $^{\circ}$ C to +85 $^{\circ}$ C

SIM CARD	
Pin No.	NAME
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
S/W	SWITCH Pin

①	Terminal		6	Phosphor bronze	Au plated
②	Contact		7	Phosphor bronze	Au plated
③	Cover		1	SUS	Ni Plating
④	Base		1	LCP	Black
NO.	Name	Number	Qty	Materil	Remarks

YUANDI® Yuandi Electronics Co.,Ltd

design	date	name	NANO SIM CARD CONNECTOR
Review	date	model	NANO-SIM-502A
Approved	date		

Drawing number:

modify Review Approved Tolerance not specified Proportion 1:1 unit mm gage number A4