



TECHNICAL CHARACTERISTICS

1. General Characteristics

Dimensions: 15.70L*16.40W*2.80H mm
 Operating position: push pull type
 Mounting type: SMT
 Durability: 5000 cycles min.

2. Mechanical Characteristics:

Insulation material: Thermoplastic, UL 94V-0
 Contact: copper alloy, T=0.15mm
 Shell: Stainless steel, T=0.15mm

3. Electrical Characteristics

Number of contacts: 6Pins
 Contact resistance: 50m ohms initial, 100m ohms after test
 Insulation resistance: 1000M ohms min. at 500V DC

4. Environmental Characteristics

Operation temperature: -40°C~+85°C

Contact No.	Assignment	Description	Remark
C1	Vcc	Power Voltage	
C2	RST	Reset Signal	
C3	CLK	Clocking Signal	
C5	GND	Power and Signal Ground	
C6	Vpp	Programming Voltage	
C7	I/O	Serial Data input/output	

	深圳市鑫南天科技有限公司 Shenzhen XinNanTian Technology Co., Ltd		
	DIMENSIONS INIT: mm UNLESS OTHERWISE SPECIFIABLE	PRODUCT NAME : sim connector push pull 2.80H PRODUCT NO. : XNT-196S06W2WT-1R3 DRAWING NO. : XNT-196S06W2WT-1R3	DRAWING: COCO CHECK: AG APPROVED: JEFF
DIMENSION TOLERANCE X.X: ± 0.25 X.XX: ± 0.10 X.XXX: ± 0.10 ANGULAR: ± 1°		SCALE: NA DWG ID: P D REV.: A	PAGE: 1 OF 1

REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE
1		2	3	