

REV	DATE	ECN NO.	MODIFICATION	APPROVER
A0	2019/07/22		NEW	Jason_Lee
A1	20191107	RD00319111501	修改壳子前面扣位缺口加大,便于确认旋杆位置。	Jason_Lee

NOTES :

1. MATERIAL :

- 1.1 HOUSING:High Temperature thermoplastic,UL94V-0
- 1.2 SHELL:Stainless
- 1.3 CONTACT:Copper Alloy

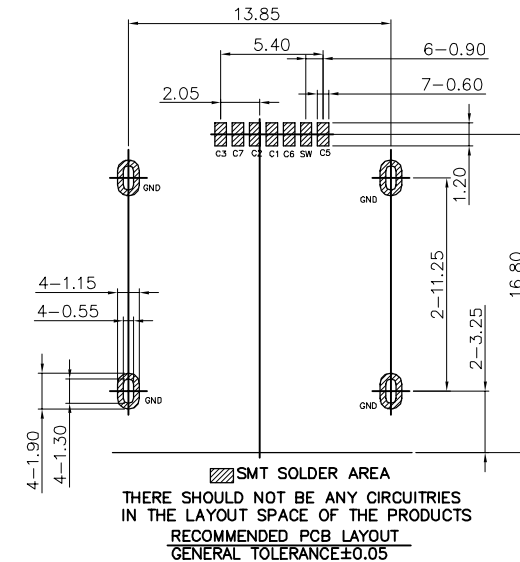
2. FINISH :

- 2.1 CONTACT: GOLD PLATING ON CONTACT AREA,
MATTE TIN ON SOLDERTAIL AREA.NICKEL PLATING OVERALL.
- 2.2 SHELL: SOLDERABLE NICKEL PLATED OVER ALL.

3. ELECTRICAL CHARACTERISTICS:

- 3.1 OPERATING VOLTAGE : 100V AC(rms)/DC.
- 3.2 CURRENT RATING : 0.5 A.
- 3.3 OPERATING TEMPERATURE: -25°C~+85°C.
- 3.4 CONTACT RESISTANCE: 100 m OHMS MAX.
- 3.5 INSULATION RESISTANCE: 1000M OHMS MIN. AT 250VDC.
- 3.6 DIELECTRIC WITHSTANDING VOLTAGE:500 VAC/1MINUTE.

4. PRODUCT COMPLIANT TO ROHS AND HALOGEN FREE.



Date:

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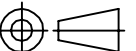
固定码 日期
年份 月份

NANO SIM CARD

C1	Vcc
C2	RST
C3	CLK
C5	GND
SW	CD/SW
C6	Vpp
C7	DATA

COMPOSITION OF DETECTION

CARD DETECT(SW)
C5 SW
CARD DETECTION/SWITCH
CARD INSTALLATION:ON
NON CARD:OFF

GENERAL TOLERANCE					UNITS mm		NAME: NANO SIM CARD CONNECTOR		ATOM® 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO.,LTD.						
SELECT				✓	MAT'L		PART NO: SI83C-08200		TITLE: CUSTOMER DRAWING FOR NANO SIM CARD CONNECTOR						
TOL	1	2	3												
ON.					FINISH		APPD:		DWG NO. ATOM-A04598						
X.XXX	±0.10±0.05±0.15														
X.XX	±0.15±0.13±0.25	Q'TY		DR: Abel						SCALE		SHEET		REV	
X.X	±0.20±0.25±0.5														
X.	±0.30±0.36±1.00	1:1		1/1						A1					
ANGLE	±2°														