

REV	ECON #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEV1		

Specification:

- *Electrical Characteristics:
Current Rating:0.5A,
Withstanding Voltage:AC500V r.m.s.
Insulation Resistance:1000Megohms Minimum at DC 500V
Contact Resistance:100Milliohms Maximum.
- *Mechanical Characteristics:
Mating Cycles:3000 Insertions.
- *Environment:trial:
Operating Temperature:-40°To+60°
- *Material:
1.Housing:HI-Temp plastic UL 94V-0 Rated.
2.Contact:Copper Alloy.
3.Shell:SUS.

*Finish :
3u" Gold plated on contact area,100u"Min Tin plated on solder tails, Base Nickel :50u"Min
▽DENOTES MAJOR DIMENSION MEASUREMENT REQUIRED
THE PRODUCT ACCORD WITH THE REGULATION OF ROHS AND "MANAGEMENT REGULATIONS FOR THE ENVIRONMENT RELATED SUBSTANCES AND MATERIALS"

PRODUCT NO.:

SM13-06 C B09-01

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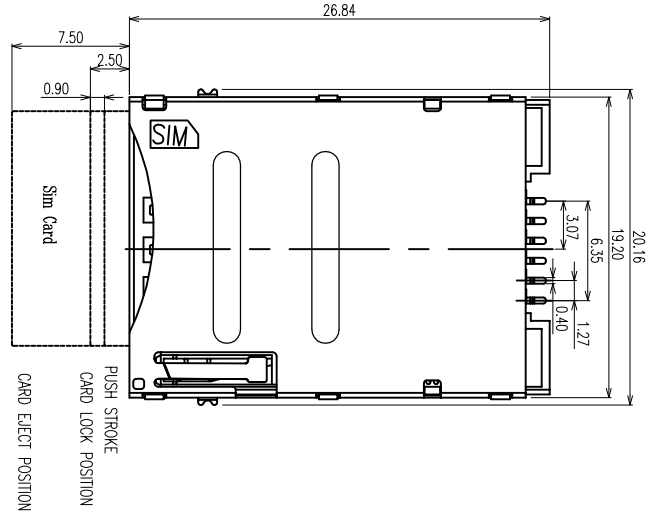
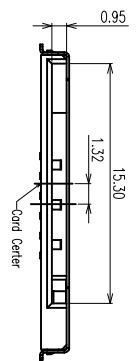
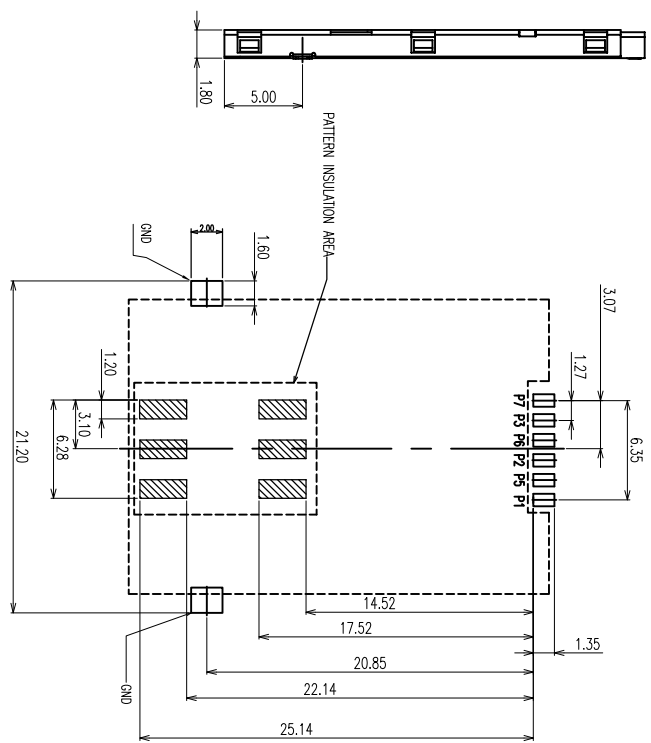
① PRODUCT SERIES:
② PIN NO. :
③ MATERIAL:
④ LCP
⑤ SERIES NO. :
⑥ 01: SIMCARD PUSH-PUSH 1.8H 连接器 无柱

⑦ SIMCARD PUSH-PUSH CONNECTOR

⑧ PIN NO. :
06: 6PIN

⑨ MATERIAL:
C: LCP

⑩ SERIES NO. :
01: SIMCARD PUSH-PUSH 1.8H 连接器 无柱



CUSTOMER DRAWING

YTCOON

Dongguan YTCOON Electronics Technology Co., Ltd.

GENERAL TOLERANCE	DRAWING	DEV1	TITLE:
X ±0.20			SIM CARD CONNECTOR
.XX ±0.15	APPROVED		PUSH-PUSH TYPE.
.XXX ±0.10	DATE	2012.04.26	DRAWING NO. C-SM13-01

ANGEL TOLERANCE	UNIT	SCALE	SIZE	A4	SHEET	1of2	REV	A
X ±3°	mm	1:1						
.XX ±2°								
.XXX ±1°								

CONNECTOR TERMINAL NO.	PIN NO.
PIN 1	VCC : PUR SIGNAL AND GND
PIN 2	RST : RESET SIGNAL
PIN 3	CLK : CLOCKING SIGNAL
PIN 5	GND : PUR SIGNAL AND GND
PIN 6	VPP : PROGRAMMING VOLTAGE
PIN 7	I/O : SERIAL DATA INPUT/OUTPUT

ITEM	NAME	Q'TY/EACH	MATERIAL/FINISHED	REMARK
1	HOUSING	1	THERMOPLASTIC UL94V-0 BLACK	
2	CONTACT	6	COPPER ALLOY, AU PLATED	
3	SPRING	1	SUS 301	
4	SLIDER	1	THERMOPLASTIC UL94V-0 BLACK	
5	SHELL	1	SUS301	
6	STAMPLE	1	SUS301	