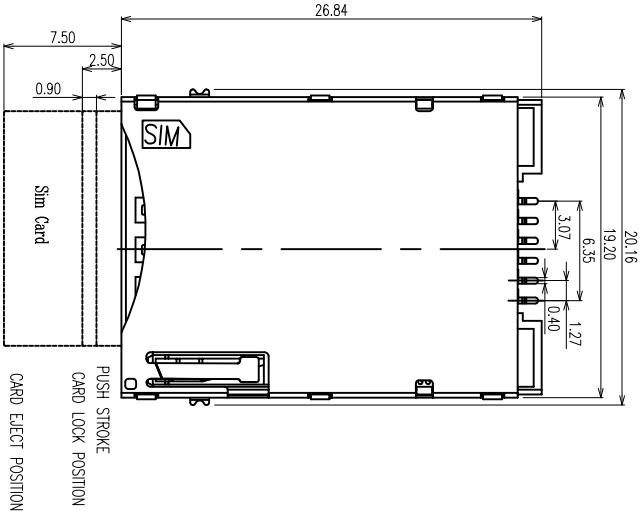
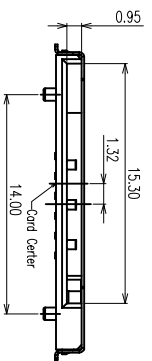
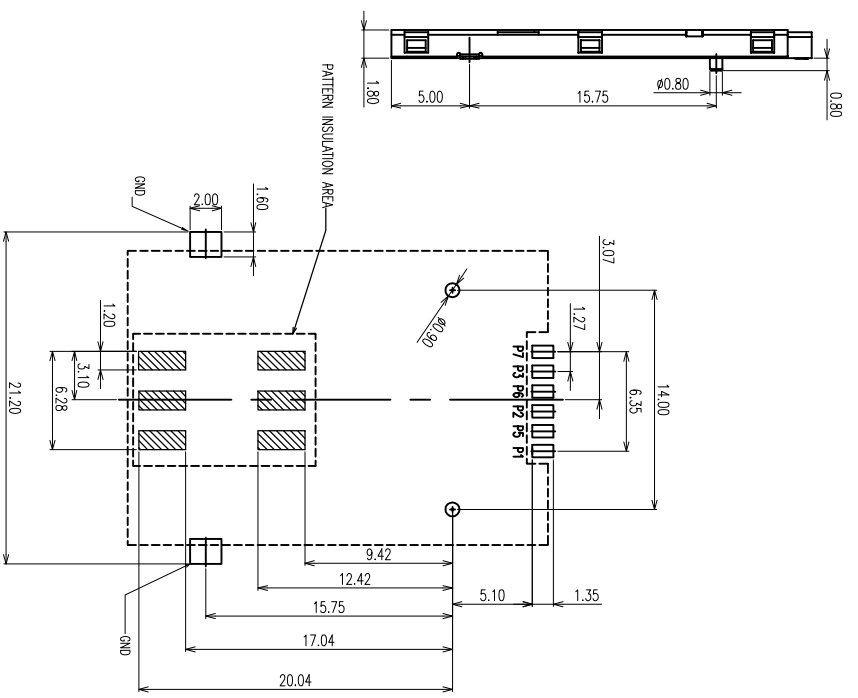


REV	ECON #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEVI		

Specification:

- \*Electrical Characteristics:  
Current Rating:0.5A,  
Withstanding Voltage:AC500V r.m.s.  
Insulation Resistance:1000Megaohms Minimum at DC 500V  
Contact Resistance:100MiliOhms Maximum.
- \*Mechanical Characteristics:  
Mating Cycles:3000 Insertions.
- \*Environment:raid:  
Operating Temperature:-40°Te+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 B 09-00  
① ② ③ ④ ⑤
- ① PRODUCT SERIES:  
SM13:SIMCARD PUSH-PUSH CONNECTOR
- ② PIN NO. :  
06: 6PIN
- ③ MATERIAL:  
C: LCP
- ④ SERIES NO. :  
00: SIMCARD PUSH-PUSH 1.8H 连接器 带柱

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

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

**CUSTOMER DRAWING**

**YTCOON**  
Dongguan YTCOON Electronics Technology Co., Ltd

GENERAL TOLERANCE	DRAWING	DEVI	TITLE:	SIM CARD CONNECTOR
X ±0.20	APPROVED		P/N:	SM13-06CB09-00
.XX ±0.15	DATE	2012.04.26	DRAWING NO.	C-SM13-00
.XXX ±0.10	UNIT	mm	SCALE	1:1
ANGEL TOLERANCE	SIZE	A4	SHEET	1of2
X ±3°	REV	A		
.XX ±2°				
.XXX ±1°				