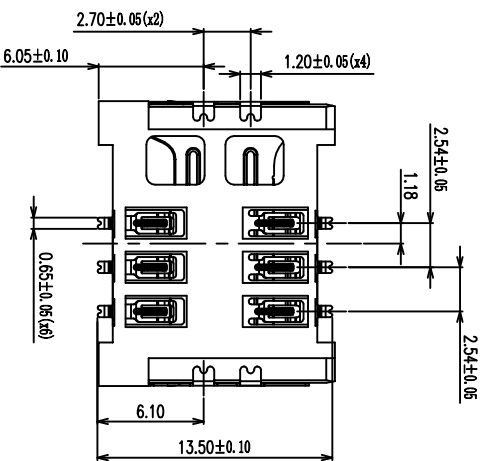
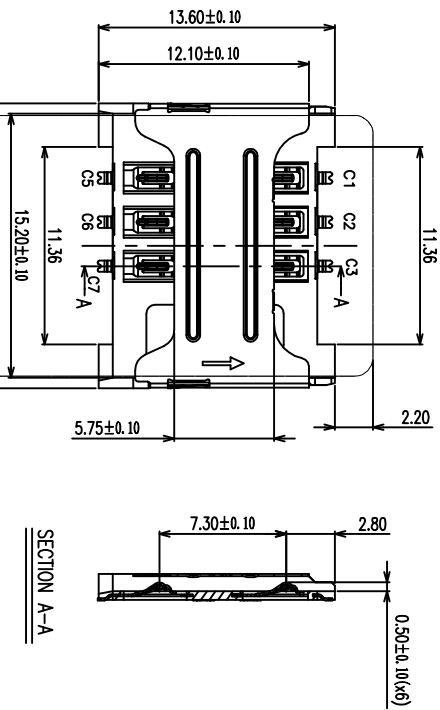




REV	ECN #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEYI		04/26/12

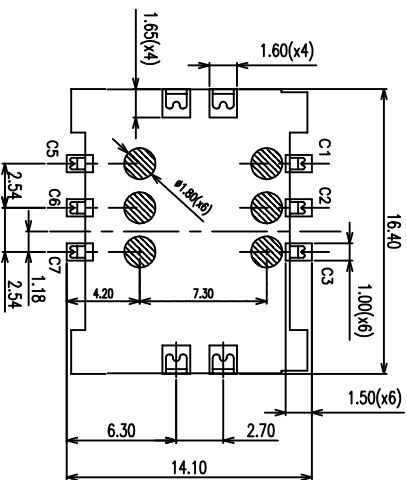
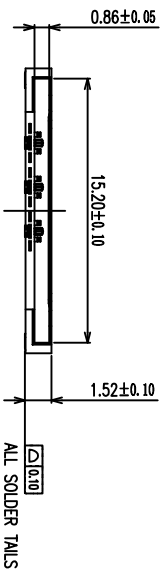


- NOTES:
- 1.0 RATING.
  - 1.1 VOLTAGE:12 VAC (rms)
  - 1.2 CURRENT: 1 AMPERES MAX. PER CONTACT
  - 1.3 OPERATION TEMPERATURE RANGE: -25°C~+70°C
  - 2.0 ELECTRIC CHARACTERISTIC:
  - 2.1 CONTACT RESISTANCE:60mΩ MAX.
  - 2.2 INSULATION RESISTANCE: 1900MΩ.
  - 2.3 DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR 1 MINUTE
  - 3.0 OPERATION LIFE: 5000 CYCLES
  - 4.0 MATERIAL/FINISH:SEE TABLE
  - 5.0 CONTACT PIN ASSIGNMENT:SEE TABLE

料号编码

SM07-06 A B 05-XX

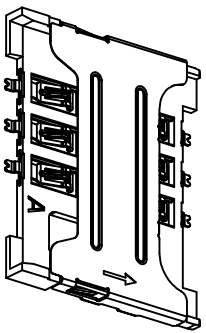
- ① 产品系列: SM07-SIM卡连接器
- ② 产品PIN数: 06; 6PIN
- ③ 塑胶材料: A: LCP
- ④ 塑胶颜色: B: 黑色
- ⑤ 产品流水号: 04:1.5H抽屉式无档防泼pin



RECOMMENDED PCB LAYOUT  
TOLERANCES ±0.05(TOP VIEW)



此区域不能走线到接地



SIM CARD NO.	FUNCTION NO.
C1	VCC/PWR SIGNAL AND GND
C2	RS/RESET SIGNAL
C3	CLK/CLOCKING SIGNAL
C4	RESERVED
C5	GND/PWR SIGNAL AND GND
C6	VPP/PROGRAMMING VOLTAGE
C7	I/O/SERIAL DATA INPUT/OUTPUT
C8	RESERVED

<b>CUSTOMER DRAWING</b>		<b>YTCONN</b> <a href="http://www.tinyconn.com">http://www.tinyconn.com</a>	
GENERAL TOLERANCE		TITLE:	
X	±0.20	1.5H抽屉式无档防泼pin SIM卡座	
.XX	±0.15	DRAWING NO. C-SM07-02	
.XXX	±0.10	P/N: SM07-06AB05-04	
ANGEL TOLERANCE		DATE: 2015.01.22	
X	±3°	UNIT: mm	
.XX	±2°	SCALE: 1:1	
.XXX	±1°	SIZE: A4	
		SHEET: 1of1	
		REV: A	

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