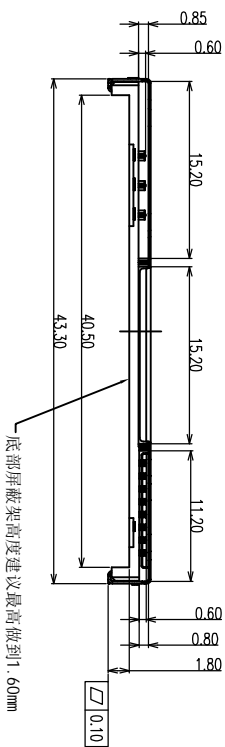
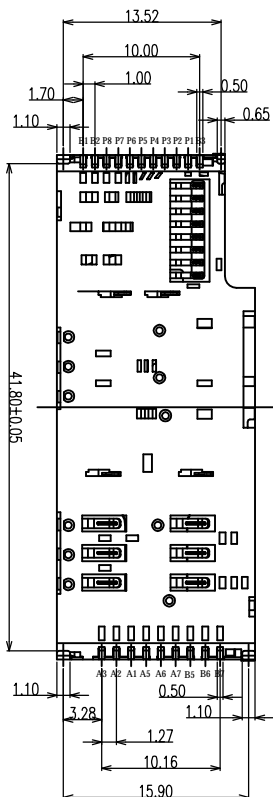
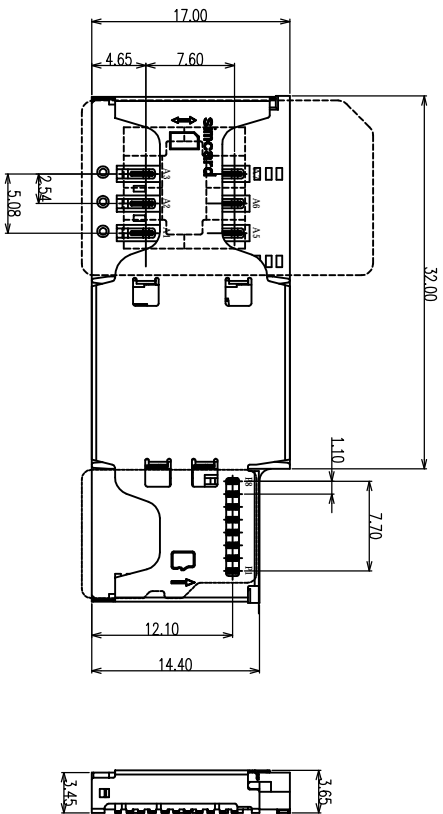
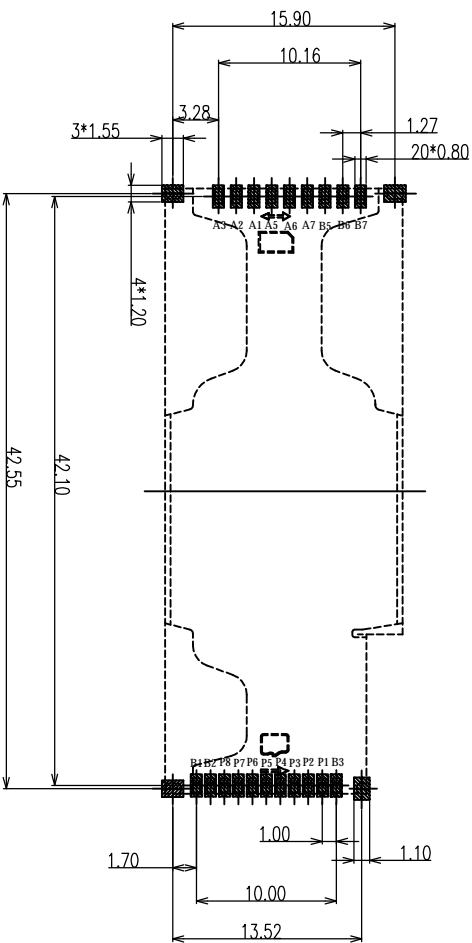


REV	ECN #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEYI		03/08/16

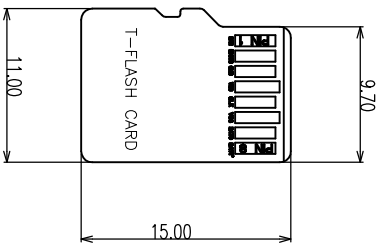


- Notes :
1. Contacts chip cards according to ISO7816 and Plug In SIM-Card.
  2. Material :  
Housing:HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0.  
Terminal : Alloy Copper;  
Shell: Stainless Steel,SUS304;  
Terminal Plating: Card side plating 0.127um(5u") gold min.  
Gold flash other area.  
Under layer 1.27~2.54 um(50u"-100u") Ni all over.
  3. Shell Plating: Gold Flash patting on solderfall area.
  4. CONTACT NORMAL FORCE IS 40g MIN.
  5. PACKING:TAPE & REEL.

<b>CUSTOMER DRAWING</b>		<b>YTCONN</b> <a href="http://www.tinyconn.com">http://www.tinyconn.com</a>		<b>YTCOONN</b> Dongguan YTCOONN Electronics Technology Co., Ltd	
GENERAL TOLERANCE	X ±0.20 .XX ±0.15 .XXX ±0.10	DRAWING	DEYI	TITLE:	SIM CARD+TF CARD 2IN1
ANGEL TOLERANCE	X ±3° .XX ±2° .XXX ±1°	APPROVED		P/N:	SM35-20AB05-02
		DATE	2016.03.08	DRAWING NO.	C-SM35-02
		UNIT	mm	SCALE	1:1
		SIZE	A4	SHEET	1of2
		REV	A		

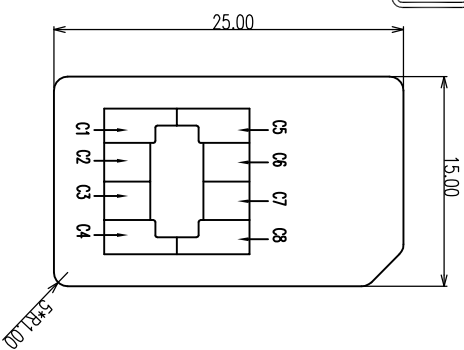
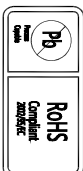


RECOMMENDED PCB LAYOUT  
TOLERANCE ±0.05



T-FLASH CARD  
PIN ASSIGNMENT

PIN NO	PIN NAME	TYPE	DESCRIPTION
PIN1	DATA2	I/O/PP	Date Line(bit2)
PIN2	GD/DATA3	I/O/PP	Card Detect(Date Line(bit3))
PIN3	CMD	PP	Command Resonance
PIN4	VDD	S	Supply Voltage
PIN5	CLK	I	Clck
PIN6	VSS2	S	Supply VoltageGround
PIN7	DATA0	I/O/PP	Date Line(bit0)
PIN8	DATA1	I/O/PP	Date Line(bit1)



PIN NO.	PIN NAME
A1	B1
A1	VCC
A2	B2
A2	RST
A3	B3
A3	CLK
A4	B4
A4	Reserved
A5	B5
A5	GND
A6	B6
A6	VPP
A7	B7
A7	I/O
A8	B8
A8	Reserved

料号编码

SM35-20 A B 05-02

- ①
- ②
- ③
- ④
- ⑤

① 产品系列: SM35: SIMCARD + TF CARD CONNECTOR

② 产品PIN数: 20: 20PIN

③ 塑胶材料: A: LCP

④ 塑胶颜色: B: 黑色

⑤ 产品流水号 02: 21n1

**CUSTOMER DRAWING**

**YTCOON**  
<http://www.ytconn.com>

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

GENERAL TOLERANCE	X .±0.20	DRAWING	DEYI	TITLE:	SIM CARD+TF CARD 2IN1
	.XX ±0.15	APPROVED		P/N:	SM35-20AB05-02
	.XXX ±0.10	DATE	2016.03.08	DRAWING NO.:	C-SM35-02

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