

REV	ECN #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEY1		12/11/12

NOTES:
 1. ELECTRICAL SPECIFICATIONS:
 CURRENT RATING: 0.5A.
 VOLTAGE RATING: 5V.
 CONTACT RESISTANCE: 50 MILL.OHM MAX.
 INSULATION RESISTANCE: 1000 MEG.OHM MIN.
 2. MECHANICAL SPECIFICATIONS:
 DURABILITY: 5000 CYCLES MIN.

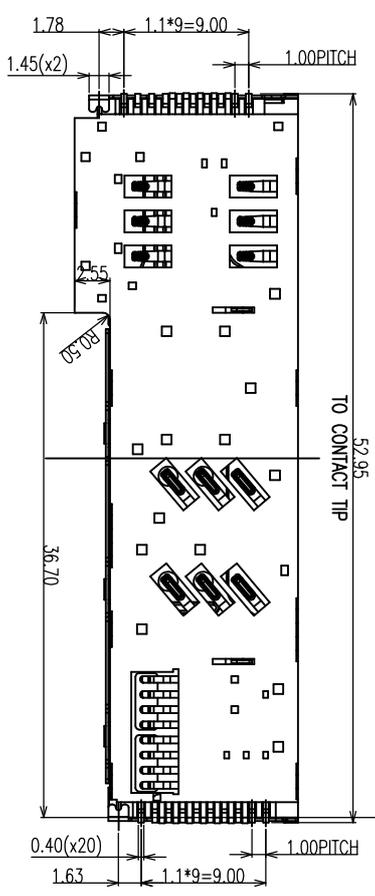
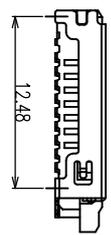
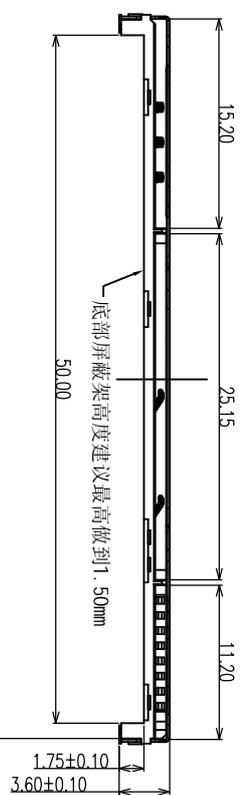
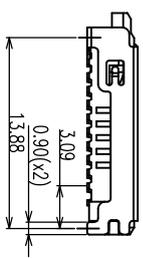
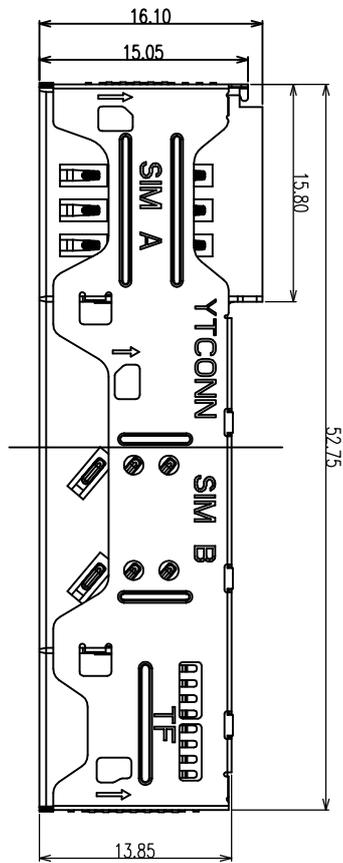


TABLE A:

ITEM	NAME	QTY	MATERIAL / FINISH
3	SHELL	1	STAINLESS STEEL/SOLDER TAIL GOLD PLATED
2	CONTACT	20	COPPER ALLOY/CONTACT AREA GOLD PLATED
1	HOUSING	1	HIGH TEMPERATURE UL 94-V0 BLACK

CUSTOMER DRAWING
 YTCOIN
 Dongsuan YTCOIN
 Electronics Technology Co., Ltd
<http://www.ytconn.com>

GENERAL TOLERANCE
 X ±0.20
 XX ±0.15
 XXX ±0.10
 ANGEL TOLERANCE
 X ±3°
 XX ±2°
 XXX ±1°

DRAWING DEY1
 TITLE: 3.60H横插直插三卡并排垫高型卡座
 APPROVED P/N: SM38-20AB05-00
 DATE: 2013.05.04
 DRAWING NO: C-SM38-00

UNIT: mm SCALE: 1:1 SIZE: A4 SHEET: 1of2 REV: A

料号编码

SM38-20 A B 05-00

① ② ③ ④ ⑤

① 产品系列: SM38: DUBLE SIMCARD+TF CARD

② 产品PIN数: 20: 20PIN

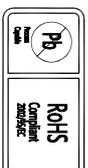
③ 塑胶材料:

A: LCP

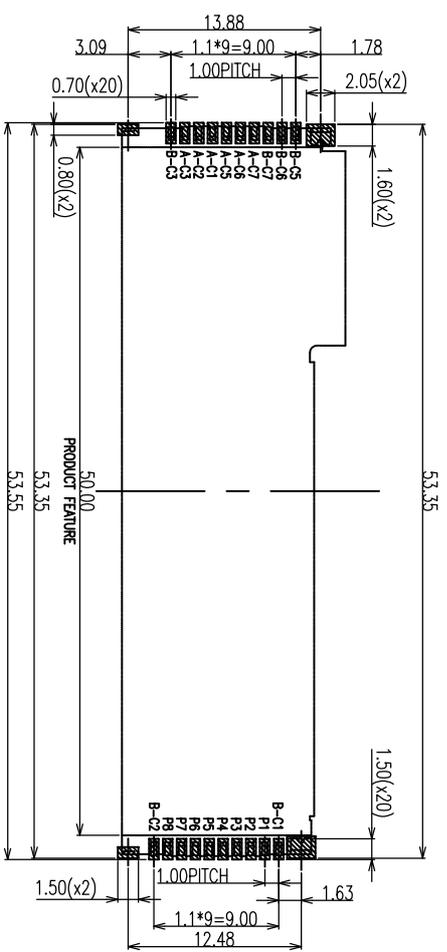
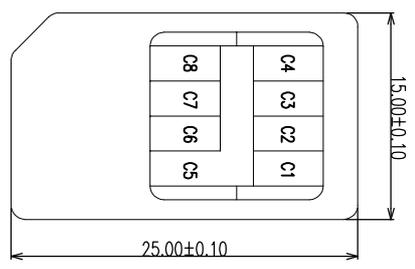
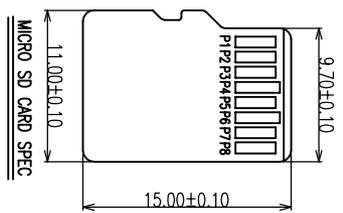
④ 塑胶颜色:

B: 黑色

⑤ 产品流水号: 00:



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RECOMMENDED PCB LAYOUT
TOLERANCES ±0.05(TOP VIEW)

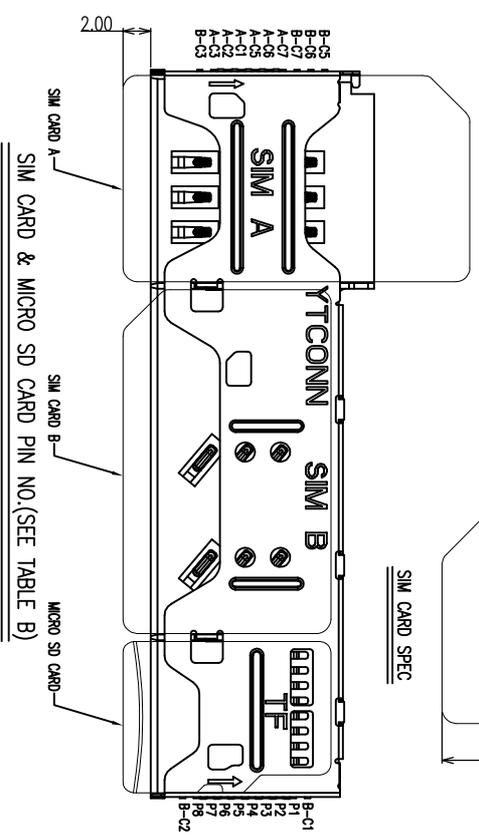


TABLE B:

SIM CARD NO.	FUNCTION NO.	TF CARD NO.	FUNCTION NO.
C1	VCC:PWR SIGNAL AND GND	P1	DATA:DATA LINE BIT2
C2	RST:RESET SIGNAL	P2	CD/DAT3:CARD DETECT/DATA LINE BIT3
C3	CLK:CLOCKING SIGNAL	P3	CMD:COMMAND/RESPONSE
C4	RESERVED	P4	VDDI:SUPPLY VOLTAGE
C5	GND:PWR SIGNAL AND GND	P5	CLK:CLOCK
C6	VPP:PROGRAMMING VOLTAGE	P6	VSS:SUPPLY VOLTAGE GROUND
C7	I/O:SERIAL DATE INPUT/OUTPUT	P7	DAT0:DATA LINE BIT0
C8	RESERVED	P8	DAT1:DATA LINE BIT1

CUSTOMER DRAWING		YTCINN http://www.ytcinn.com		Dongguan YTCINN Electronics Technology Co., Ltd	
GENERAL TOLERANCE	X ±0.20 .XX ±0.15 .XXX ±0.10	DRAWING	DEYI	TITLE:	3.60H 横插直插三卡并排垫高型卡座
ANGEL TOLERANCE	X ±3° .XX ±2° .XXX ±1°	APPROVED		P/N:	SM38-20AB05-00
		DATE	2013.05.04	DRAWING NO.	C-SM38-00
		UNIT	mm	SCALE	1:1
		SIZE	A4	SHEET	2of2
		REV	A		