

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

NOTES:

1. MATERIAL:

1.1 Housing:High Temperature Thermoplastic
UL94V-0; Color Black.

1.2 Terminal:Copper Alloy.

1.3 Sheet:Stainless Steel

2. FINISH:

2.1 Terminal: Plated Gold on the Contact Area
and Solder Tails,
Underplated Nickel Over all.

2.2 Shell: Plated Gold on the Solder Tails,
Underplated Nickel Over all.

3. SPECIALTY:

3.1 Rated current:0.5A

3.2 Rated voltage:30V

3.3 Contact Resistance:50mΩ MAX

3.4 Insulation Resistance:100MΩ MIN 100V DC

3.5 Dielectric withstanding voltage: 100V AC.

3.6 Solder ability:235±5℃, 5±0.5s.

3.7 Durability:5000 Cycles Min.

料号编码

SM39-08 C B 05-00

① ② ③ ④ ⑤

① 产品系列:

SM39: MINI SIMCARD CARD掀盖式

② 产品PIN数:

08: 8PIN

③ 塑胶材料:

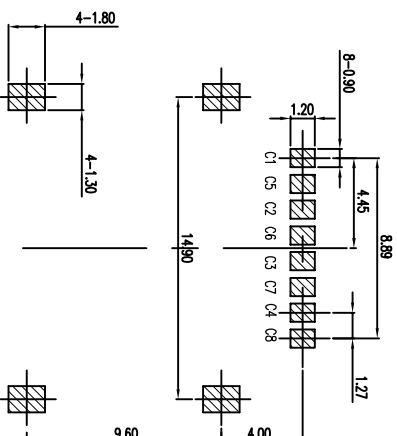
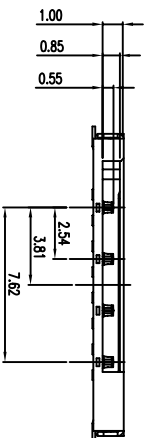
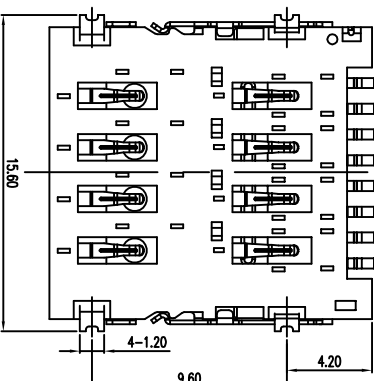
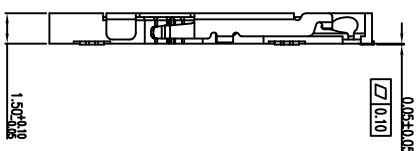
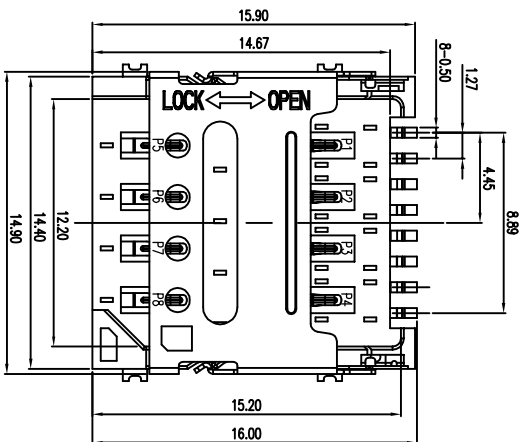
C: LCP

④ 塑胶颜色:

B: 黑色

⑤ 产品流水号

00: 1. 5H

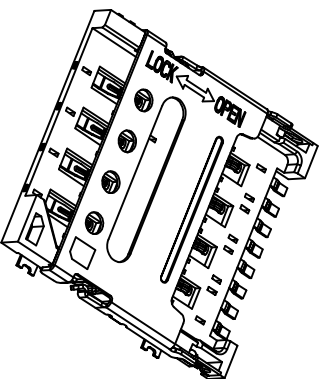


RECOMMENDED PCB LAYOUT

TOLERANCE:±0.05

THERE SHOULD NOT BE ANY CIRCUITRIES
IN THE LAYOUT SPACE OF THE PRODUCT.

PIN No	DESCRIPTION
C1	VCC : SUPPLY VOLTAGE
C2	RST : RESET SIGNAL
C3	CLK : CLOCK SIGNAL
C4	RESERVED
C5	GND
C6	VPP : VARIABLE SUPPLY VOLTAGE
C7	I/O : SERIAL DATA INPUT/OUTPUT
C8	RESERVED



YTCONN

Dongguan YTCONN
Electronics Technology Co., Ltd.

http://www.ytconn.com

CUSTOMER
DRAWING

DRAWING

DEYI

TITLE:

1.5H MICRO SIM CARD HINGE TYPE

APPROVED

P/N:

SM39-08CB05-00

DATE

2014.03.17

DRAWING NO.

C-SM39-01

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



UNIT

mm

SCALE

1:1

SIZE

A4

SHEET

1 of 1

REV

A