

REV	ECON #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEYI		

NOTES:

1). MATERIAL:

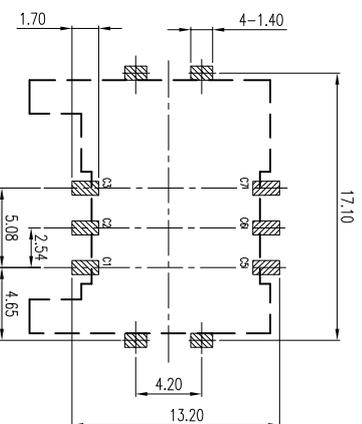
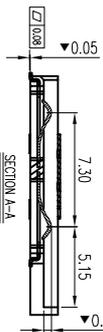
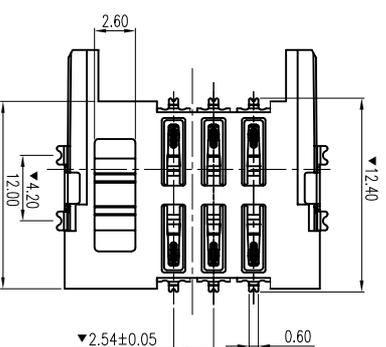
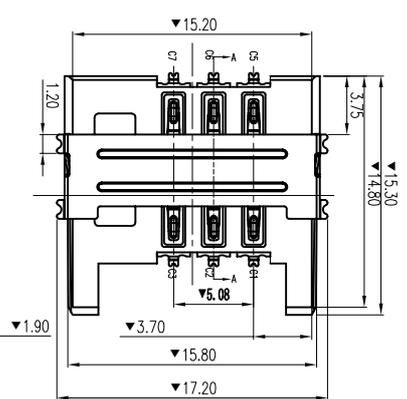
- 1-1.HOUSING:THERMOPLASTIC,UL 94V-0,COLOR:BLACK
- 1-2.CONTACT:COOPER ALLOY T=0.12mm
- 1-3.SHELL:STAINLESS STEEL T=0.15mm

2). FINISH:

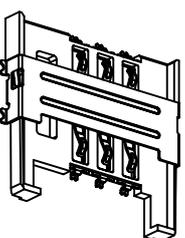
- 2-1.CONTACT: Au PLATING ON CONTACT AREA SEE(P/N)
1u" MIN Au PLATING ON SOLDER TAILS
50u" MIN NICKEL UNDERPLATING OVER ALL
- 2-2.SHELL: 50u" NICKEL UNDER, 1u" Au PLATED ON SOLDER TAILS

3). PRODUCT SPECIFICATIONS:

- 3-1.VOLTAGE RATING: 50V
- 3-2.CURRENT RATING: 1.0A
- 3-3.INSULATION RESISTANCE: 1000MEG.OHM MIN
- 3-4.CONTACT RESISTANCE: 50 MILL.OHM MAX
- 3-5.OPERATION TEMPERATURE: -20° TO +85°
- 3-6.DURABILITY: 3000 CYCLES



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05



料号编码

SM18 - 06 A B 05 - 00

① ② ③ ④ ⑤

① 产品系列:

SM18: SIM卡抽屜式带挡位外焊式 1.9H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

YTCONN

Dongguan YTCNN
Electronics Technology Co., Ltd

CUSTOMER
DRAWING

GENERAL TOLERANCE

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

DRAWING DEYI

TITLE:
SIM CARD 抽屜式带挡位外焊式1.9H

APPROVED

P/N:
SM18-06AB05-00

DATE
2014.11.10

DRAWING NO.
C-SM18-00

UNIT	SCALE	SIZE	A4	SHEET	1of1	REV	A
mm	1:1	A4					

1 2 3 4 5 6 7 8 9 10

A

B

C

D

E

F

G

A

B

C

D

E

F

G