

**\*所有原料材质, 生产制程, 电镀必须符合RoHS要求\***

REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			RELEASE TO CUSTOMER	150116	YINC
B			RELEASE TO CUSTOMER	200116	YINC

**NOTES:**

**1.MATERIAL:**

- 1.1.Housing:HI-TEMP Plastic,UL94V-0,Black;
- 1.2.Terminal:Copper alloy
- 1.3 Shell:Stainless Steel

**2.FINISH:**

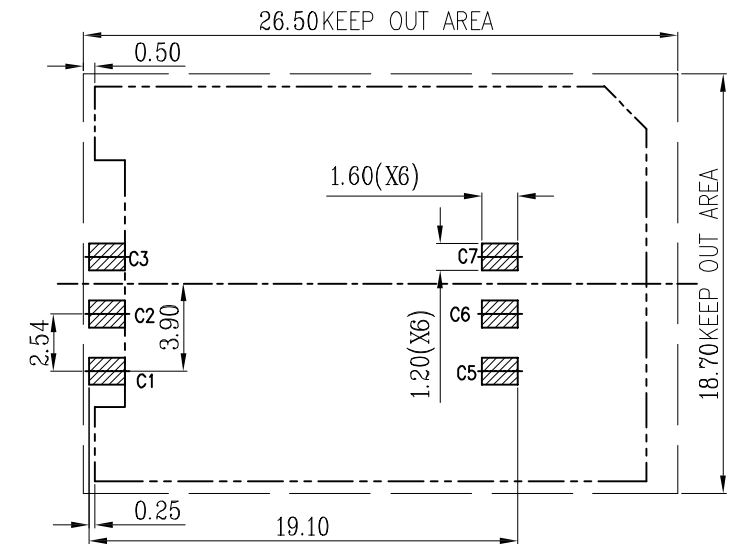
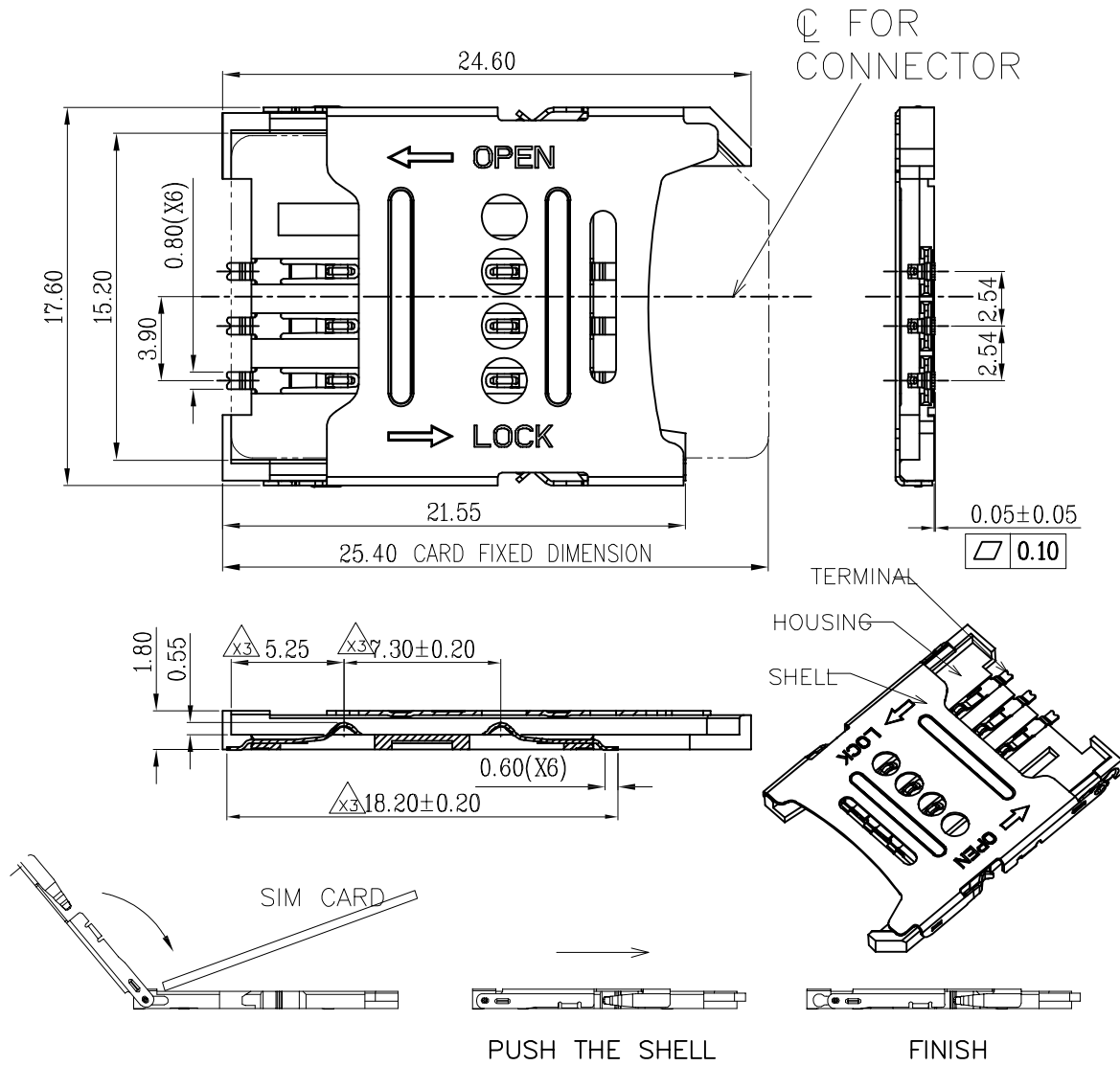
- 2.1 Terminal:  
Au Plated on the contact area,Matte tin plated on the solder tails underplated over nickel;
- 2.2 NAIL: Plated Au On The Solder Area.

**3. Electrical Performance:**

- 3.1 Contact Resistance:50mΩ Max
- 3.2 Dielectric Withstanding Voltage:350V AC rms for 1 minut
- 3.3 Insulation Resistance:1000 MΩ Min

**4. Mechanical Performance:**

- 4.1 Durability:3000 cycles;
- 4.2 Normal force: 20gf/PIN Min;



RECOMMENDED P.C.BOARD LAYOUT (TOP VIEW)  
TOLERANCES UNLESS OTHERWISE SPEC.±0.05

PAD AREA KEEP OUT AREA

DIM	TOL	DIM	TOL
X.	±0.30	X'	±4.0"
X.X	±0.25	X.X'	±3.0"
X.XX	±0.20	X.XX'	±2.0"
X.XXX	±0.10	X.XXX'	±1.0"

THIS DRAWING CONTAINS INFORMATION THAT IS PROVIDED BY LASTAR TECHNOLOGY AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DRAW NO.	070-1824-06L6	DATE	
DESIGN	YINC	200116	
CHECK	ZHAOZZ	200116	
APPROVED	HUXW	200116	

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深圳朗思达 香港朗思达  
东莞共营 前海共赢  
**connector & cable**

DRAW NAME: SIM卡座 6PIN 1.8MM 掀盖式带铁壳 四个圆孔			
P/N NO.	SIM-070-1824-06L6	SHORT CODE	10200008
UNIT: mm	SHEET: N/A	MODEL	L6
		REV. B	SCALE N/A