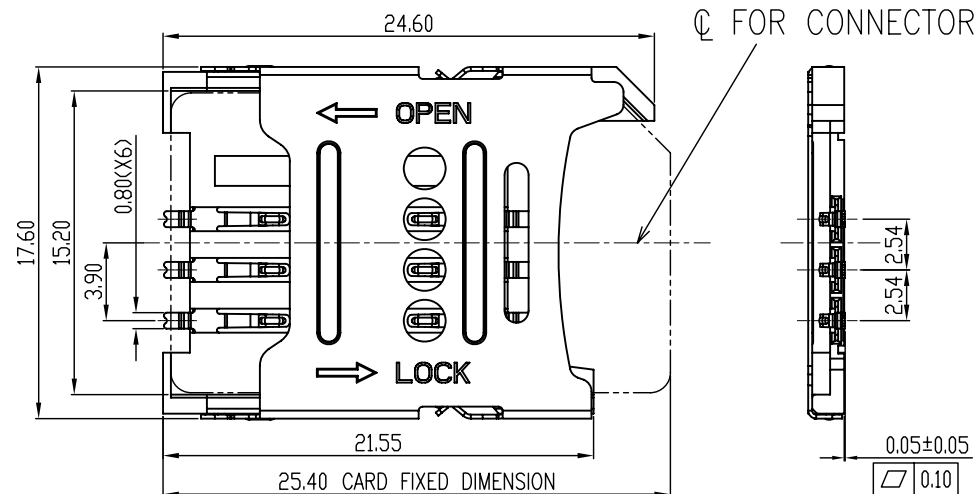


NOTES:

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;

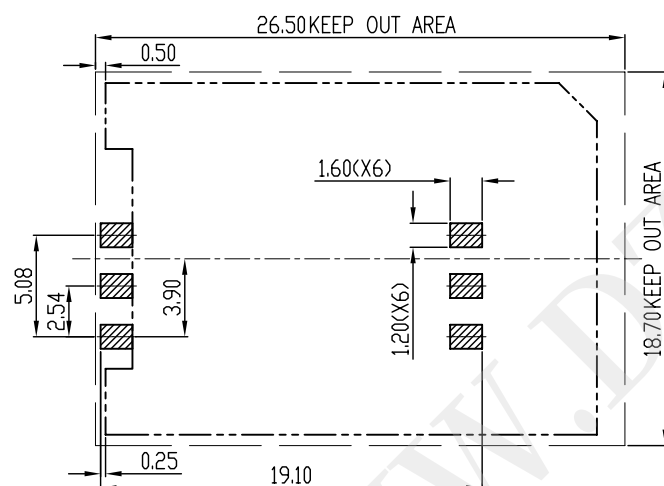
2.2 NAIL: Plated Au On The Solder Area.

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



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X' ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: SIM 6P 掀盖1.8H	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HVC192-SIM06-180	MOLD NO.
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱国夷	DATE : 2014-02-23	DRAW NO: HVC-SIM17030115	SHEET NO. 1 OF 1