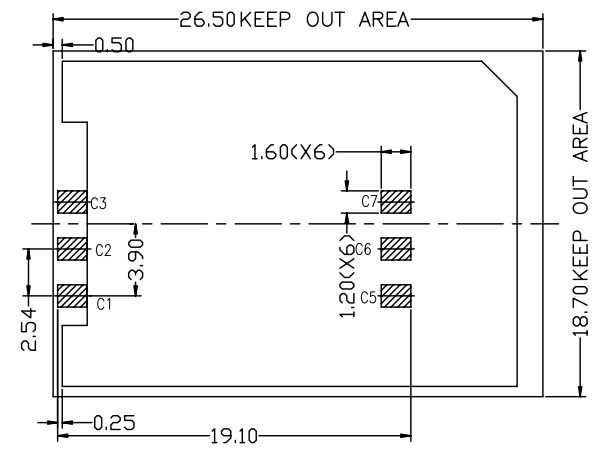
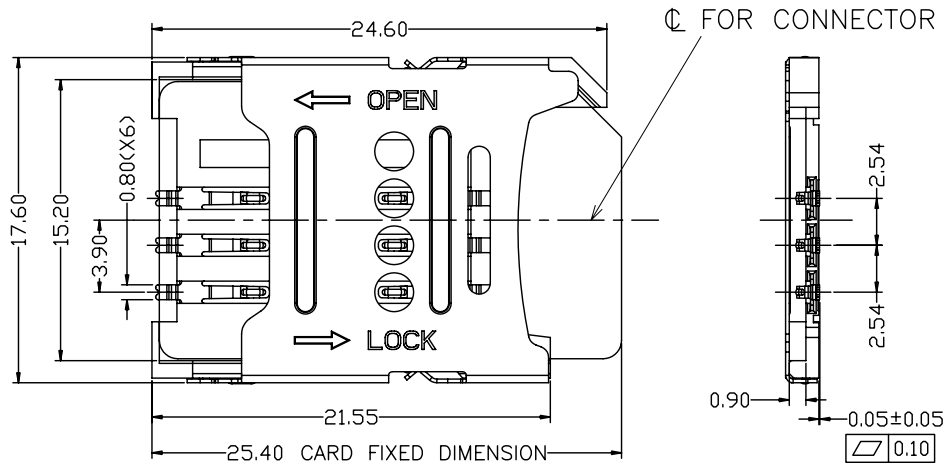
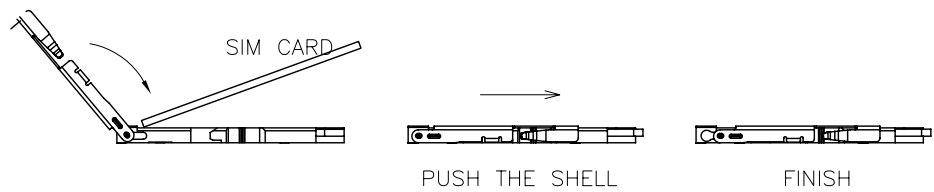
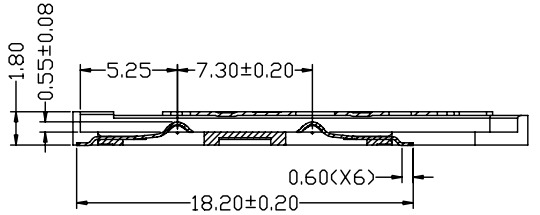


REV.	DATE	ECN NO.	MODIFICATION	APPROVER
A	2015/08/07	/	NEW	Vicky



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



- 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 shell: 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:1000MΩ Min
 - 4. Mechanical Performance:
 - 4.1 Durability:3000 cycles;

GENERAL TOLERANCE				UNITS mm		NAME: SIM CARD		ATOM® 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO.,LTD.			
SELECT	✓			MAT'L		PART NO: SI46C-03201		TITLE: SIM CARD 2.5mm 6P H=1.8mm 掀盖式			
TOL.	1	2	3	FINISH		APPD: Jason		DWG NO. ATOM-A03665			
ON.				Q'TY		CHKD: Vicky					
X.XXX						DR: Jillian					
X.XX	±0.20	±0.13	±0.25								
X.X	±0.30	±0.25	±0.50								
X.	±0.50	±0.38	±1.00								
ANGLE	±2°										