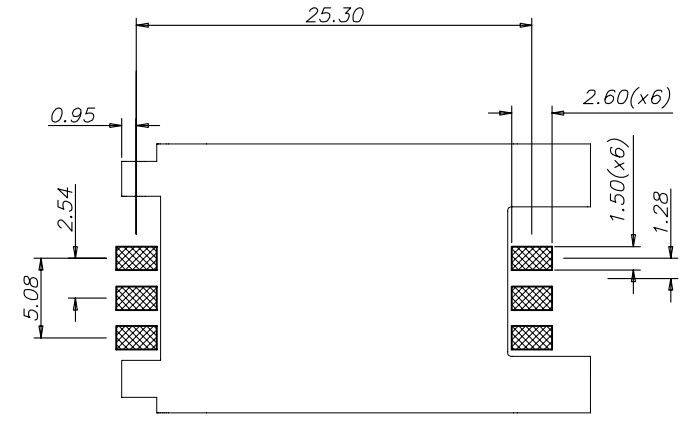
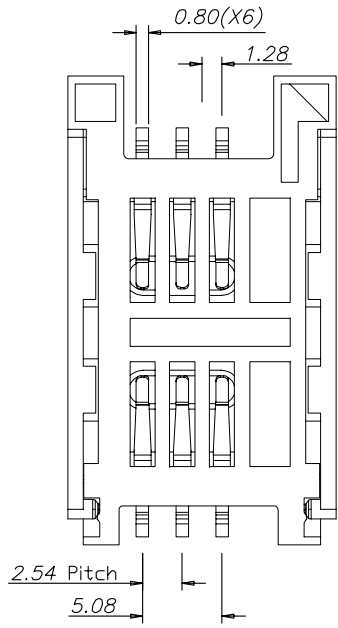
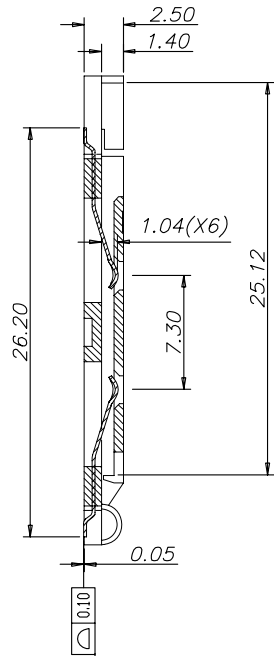
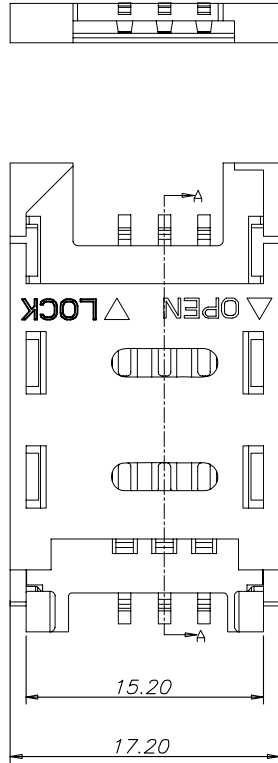
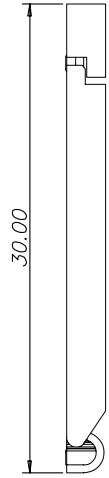
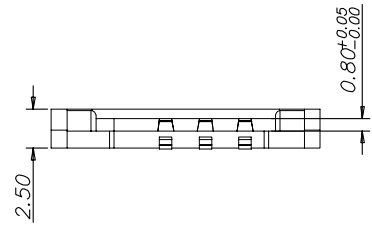


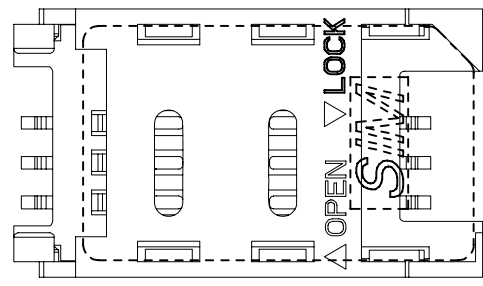
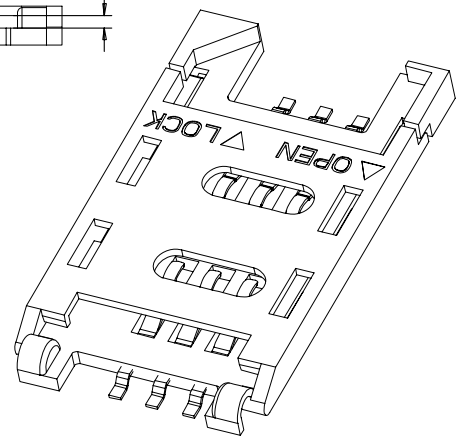
*ROHS



RECOMMEND PCB LAYOUT
TOLERANCE±0.05MM
TOP VIEW



SEC A-A



STAT OF LOCK

A.Material:

- 1.Insulator:High temperature thermoplastic 9T UL94V-0,(BLACK)
- 2.Pho.Bronze:Plating, 50-80U" MIN NICKEL UNDERPLATED; 1-3U" GOLD ON THE CONTACT AREA; 80U" TIN PLATING ON SOLDER TAIL

B.Electrical specifications:

- Voltage rating: 12 V AC
- Current rating: 0.5A
- Dielectric strength: 500V AC for 1 minute min
- Insulation resistance: 1000 M ohm
- Contact resistance: 50 mill.ohm max
- Operation temperature: -40℃ to +105℃
- Product withstanding rff low soldering 260℃ for 10s

C.Mechanical specieications:

- 3.1 Durability: 5000 cycles

REVISION NO.	ECR NO.	DESCRIPTION	MARK	DATE
1				
2				
3				

<p>DIMENSIONS UNIT: mm UNLESS OTHERWISE SPECIFIABLE</p> <table border="1"> <thead> <tr> <th>DIMENSION</th> <th>TOLERANCE</th> </tr> </thead> <tbody> <tr> <td>X, X:</td> <td>± 0.38</td> </tr> <tr> <td>X, XX:</td> <td>± 0.25</td> </tr> <tr> <td>X, XXX:</td> <td>± 0.10</td> </tr> <tr> <td>ANGULAR:</td> <td>± 1°</td> </tr> </tbody> </table>	DIMENSION	TOLERANCE	X, X:	± 0.38	X, XX:	± 0.25	X, XXX:	± 0.10	ANGULAR:	± 1°	<p>深圳市鑫南天科技有限公司 Shenzhen XinNanTian Technology Co., Ltd</p>		
	DIMENSION	TOLERANCE											
	X, X:	± 0.38											
	X, XX:	± 0.25											
X, XXX:	± 0.10												
ANGULAR:	± 1°												
PRODUCT NAME :	SIM Hinge Type All Plastic	DRAWING:	COCO	DATE:	2012/03/10								
PRODUCT NO. :	XNT-8006F2160003	CHECK:	JANY	DATE:	2012/03/11								
DRAWING NO. :	XNT-8006F2160003	APPROVED:	JEFF	DATE:	2012/03/11								
		SCALE:	1:1	DWG ID:	C D								
		REV.:	A	PAGE:	1 OF 1								