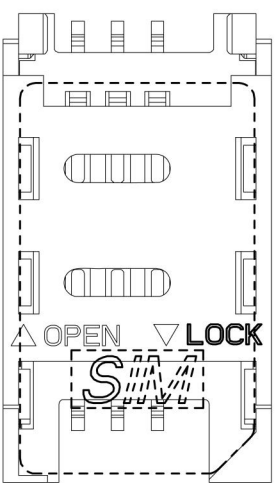


SEC A-A



STATE OF LOCK

RECOMMEND PCB LAYOUT
TOLERANCE:0.05MM
TOP VIEW

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 milliohm max
- Operation temperature: -40°C to +105°C
- Product withstanding rff low soldering 260°C for 10s

C. Mechanical specifications:

- 3.1 Durability: 5000 cycles



台湾汉博电子科技有限公司
Taiwan Han Bo Electronic Technology Co., Ltd.

DIMENSIONS INT: mm		DRAWING NO.:	
UNLESS OTHERWISE SPECIFIABLE		SIM Hinge Type All Plastic	
DIMENSION	TOLERANCE	PRODUCT NO.:	DATE:
X.XX ±	0.38	SIM-211-P6	BOBO
X.XXX ±	0.25	DRAWING NO.:	CHECK: Aaron
X.XXX ±	0.10	APPROVED:	DATE:
ANGULAR ±	1°	SCALE: 1:1	DWG. NO.:
		C.D.	REV.: A
			PROJ: 1 of 1

REVISION NO.	1	DESCRIPTION	DATE
ECR NO.	2	MARK	