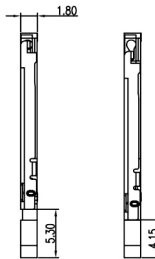
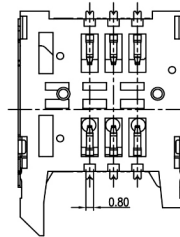


SECTION A-A



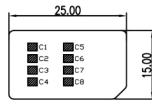
OPEN

LOCK

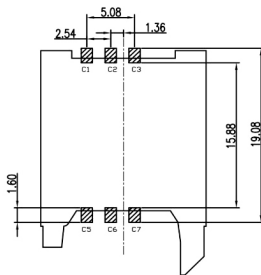


NOTES:

1. Contacts chip cards according to ISO7816 and Plug in SIM-Cards;
2. Material:
Housing: HIGH TEMPERATURE THERMOPLASTIC BLACK,UL 94V-0;
Contact: Alloy Coppe,T=0.2;
3. Finish of contact:
Contact areas:3u'gold plated,2um MIN Ni underplated;
Solder:tin plated,2um MIN Ni underplated;
4. Mechanical performances:
Contact normal force for 0.57.2N;
Durability:5,000 cycles;
5. Electrical performances:
Operating voltage: 250V;
Current rating: 1.0A;
Operating temperature: -20M--+85M;
Insulator resistance: 100MΩ;
Withstanding voltage: 500 VAC / MINUTE;
Contact resistance:30m Ω;



SIM CARD



RECOMMENDED P.C.B LAYOUT
TOLERANCE:±0.05

PIN NO.	PIN NAME
C1	Supply Voltage Vcc
C2	Reset (RST)
C3	Clock (CLK)
C5	Ground
C6	Programming Voltage Vpp
C7	I/O

RoHS
Compliant

HSM 玄茂科技股份有限公司
HSUAN MAO TECHNOLOGY CO., LTD.

APPRO 核准	HELEN	 SCALE 比例 參考	TOLERANCE 容許公差 0 ±0.15 0.00 +0.10 ANG±1°
DWG. 製圖	ABBY		
DATE 制表日	2017/02/21	UNIT 單位	SIZE 紙張尺寸
		M M	A 4
		PAGE 張數	REV 版本
		1 OF 1	C

PART NAME 品名	SIM CARD HINGED TYPE 6P INSULATOR HEIGHT:1.8mm SELECTIVE GOLD PALTING BLACK COLOR REEL PACKING ROHS
PART NO. 料號	C0627-06DASBR0R