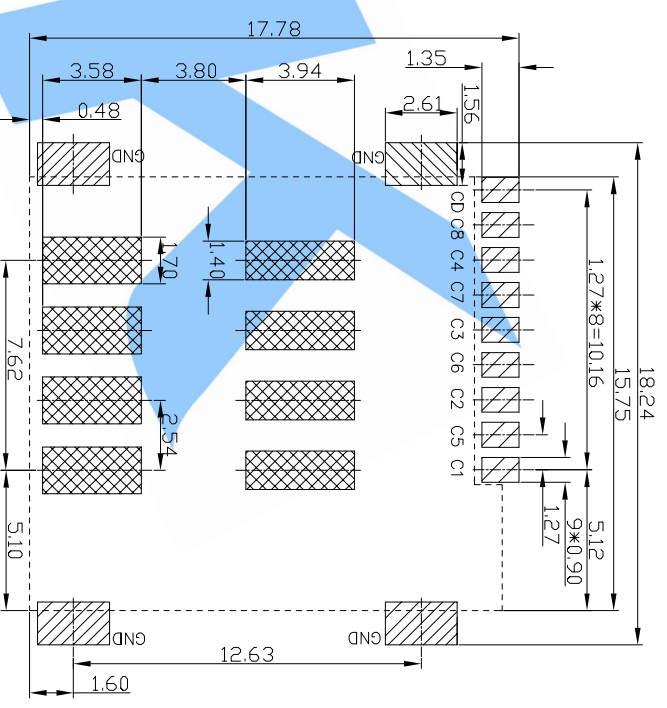
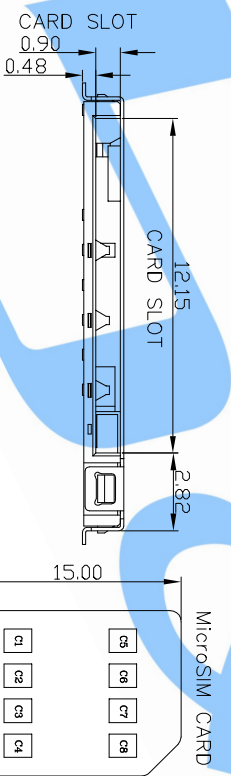
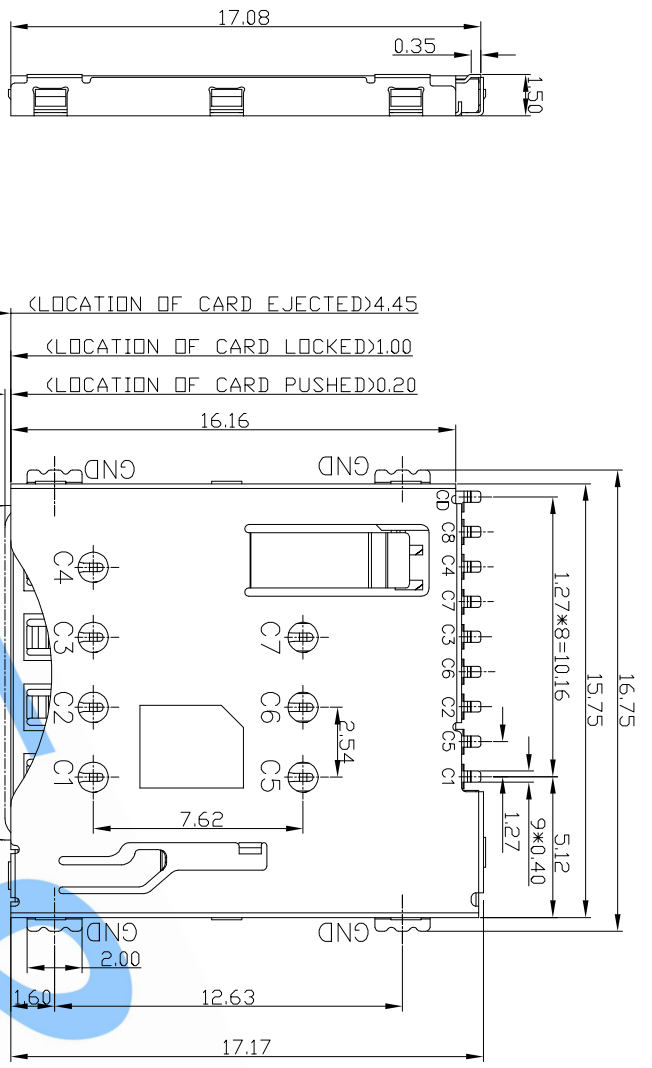


REV.	EQN.NO.	MODIFY CONTENT	DATE
A		NEW	2016/10/29



TECHNICAL CHARACTERISTICS

1.General Characteristics

Dimensions: 15.75LX17.17WX1.50H mm
 Weight: Approx 0.4±0.1g
 Durability: 1500 cycles min.

2.Electrical Characteristics

Contact resistance;
 Date Contact: 150mΩ max
 CD Switch: 500mΩ max
 Insulation resistance: >1000MΩ/500V DC
 Solderability
 Vapor phase: 215°C, 30sec, Max
 IR reflow: 250°C, 5sec, Max
 Manual soldering: 370°C, 3sec, Max

4.Environmental Characteristics

Operating temperature: -40°C~+85°C
 Operating humidity: 10%~+95%RH

MicroSIM CARD	Pin No.	NAME
C1	VCC	
C2	RST	
C3	CLK	
C4	Reserved	
C5	GND	
C6	VPP	
C7	I/O	
C8	Reserved	

ELECTRIC FUNCTION	DETECT SWITCH
WITHOUT CARD	CLOSED
CARD INSERTED	OPEN



SCALE 1:2

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	HOUSING	1	Hi-temp Thermoplastic	Black UL94V-0
2	DATA CONTACT	6	Copper Alloy	Contact area: Gold plated
3	CD SWITCH	1	Copper Alloy	Contact area: Gold plated
4	SHELL	1	Stainless Steel	SMT area: Gold plated
5	COIL SPRING	1	SWP	
6	HEART CAM	1	Hi-temp Thermoplastic	Black UL94V-0
7	CAM PIN	1	Stainless Steel	

GENERAL TOLERANCE		DWG NO.	APP'D:	WIND	Scale
X±0.45	X*±5'				1:1
X±0.35	X*±2'	Title	1.5H 9PIN PUSH MICRO SIM CARD CONNECTOR	UNIT	mm
.XX±0.25	.XX*±1'	Port NO.			
.XXX±0.15	.xxx*±0.5'				

CHKD:	DR:	Date
		2016/10/29

S&K
ELECTRONICS CO.,LTD

SHEET 1/1