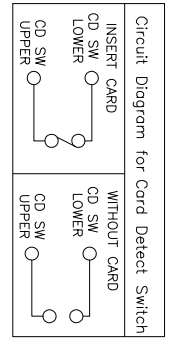
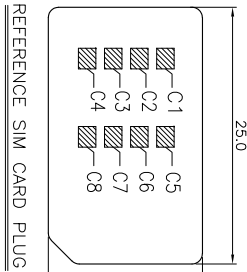


SIM pin Assignment	Pin#	Name
C1	VCC	
C2	RST	
C3	CLK	
C5	GND	
C6	VPP	
C7	I/O	



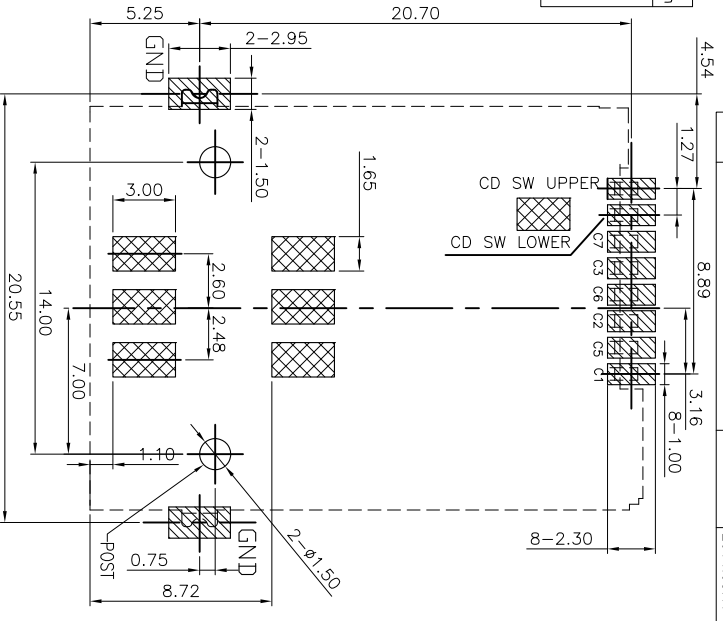
NOTE:

- ELECTRICAL CHARACTERISTICS
  - VOLTAGE RATING: 15V DC.
  - CURRENT RATING: 1.0 A.
  - CONTACT RESISTANCE: 50 milliohms MAX.
  - INSULATION RESISTANCE: 1000 Megohms MIN.
  - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
- MECHANICAL CHARACTERISTICS
  - RETENTION FORCE: 100gf MIN./PIN.
  - DURABILITY: 5000 CYCLES.
  - SALT SPRAY: 24H.
  - OPERATING TEMPERATURE: -40°C~85°C.
  - ROHS 2002/95/EC COMPLIANT.
  - MPQ : 550PCS/REEL.

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	JAMES	2011.03.29
B	MODIFY	BROKEN	2014.05.17

ITEM	P/N	NOTE
1	1050601AR004	W/POST
2	1050601AR014	W/O POST



RECOMMENDED PCB LAYOUT(TOP VIEW)  
GENERAL TOLERANCES:±0.05

TABLE:

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
F	SHELL	1	STAINLESS STEEL 0.20T	N/Au PLATING
E	SPRING	1	SMP	---
D	LINK	1	STAINLESS STEEL	---
C	SLIDER	1	HIGH-TEMPERATURE PLASTIC U94-10	BLACK
B	CONTACT	8	COPPER ALLOY 0.15t	Gold plated on contact area Tin plated on Solder tail All over Nickel Plated .
A	HOUSING	1	HIGH-TEMPERATURE PLASTIC U94-10	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X :±0.5	X :±2°
X.X :±0.3	X.X :±1°
X.XX :±0.2	



TITLE:  
SIM CARD 6P+2 PUSH TYPE 2.2H

PART NO.	DATE
DWM	BROKEN
CHKD	2014.05.17
APVD	

SCALE	UNIT	SHEET	REV.
1:1	mm	10F1	B