

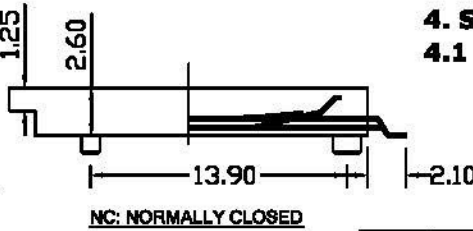
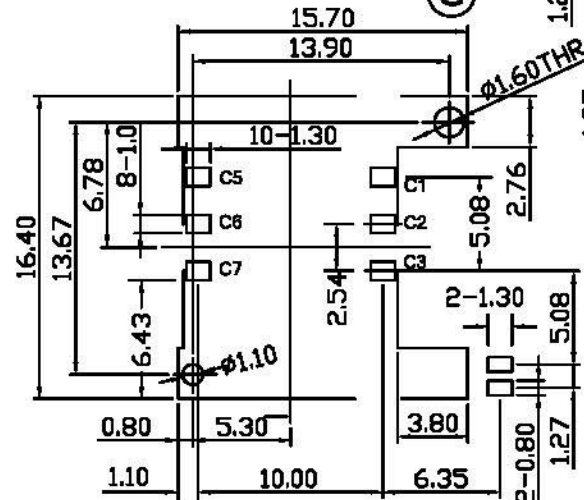
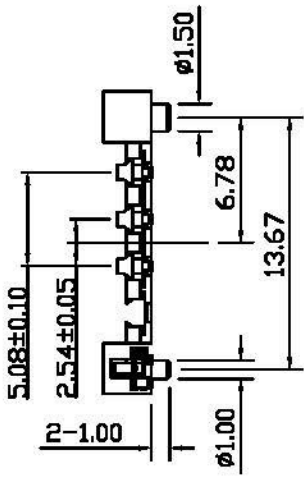
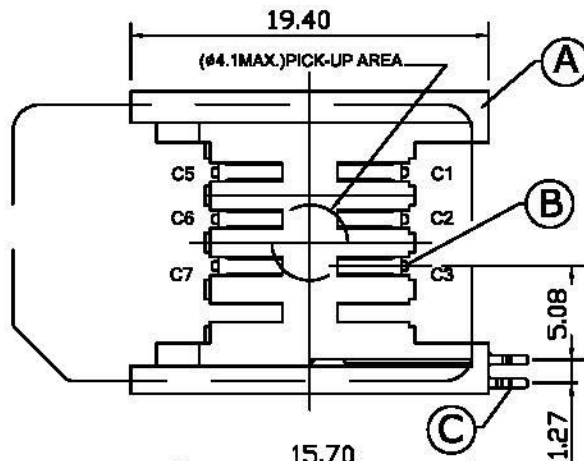
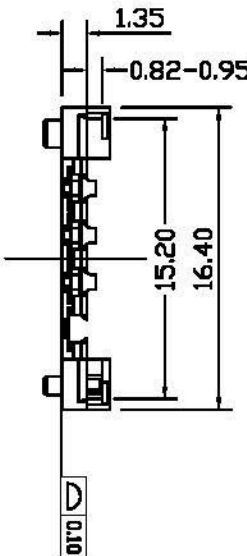
SWITCH CIRCUIT

MATERIAL AND FINISH AS BELOW



A	Housing	LCP UL94V-0 Black
B	Contact	Phosphor Bronze C5191, 0.15t, Contact Area:5u" Gold, Solder Area:Gold Flash
C	Switch	Phosphor Bronze C5191, 0.15t, Gold Flash

E	
F	
G	
H	



SPECIFICATION:

- 1. ELECTRICAL**
 - 1.1 Current Rating: 1.0A
 - 1.2 Voltage Rating: 30V AC/DC
 - 1.3 Contact Resistance: 50mΩ
 - 1.4 Insulation Resistance: 1000MΩ
 - 1.5 Dielectric Withstanding Voltage: 500VDC
- 2. MECHANICAL**
 - 2.1 Durability: 10000 Cycle
- 3. ENVIRONMENTAL**
 - 3.1 Operating temperature range: -40°C~+85°C
 - 3.2 Storage temperature range: -40°C~+85°C
- 4. SOLDER ABILITY**
 - 4.1 Recommended IR Reflow Temperature: 260°C

RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05

VCC	RST	CLK	N/A	GND	VPP				
C1	C2	C3	C4	C5	C6				

PIN ASSIGNMENT

115J-ACC0	SIM Card 6Pin Socket Normally Close Switch , Contact Area:5u" Gold
PRODUCT NO.	DESCRIPTION

UNLESS OTHERWISE SPECIFIED TOLERANCE		
ANGLES	ANG.	±5°
	0.	±0.3
LINEAR	0.0	±0.25
	0.00	±0.20
SCALE	AS SHOWN	UNIT: mm
DRAWN	Willis	2013/09/24
CHECKED	Angel	2013/09/24
APPROVED	Ken	2013/09/24



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DRAWN NAME:	
SIM Card Socket with Card Detector Switch	
PRODUCT NO.	115J-ACC0

- △ Revise:
- △ Revise:
- △ Revise:

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1						A4	1.0	115J-ACC0_B_1