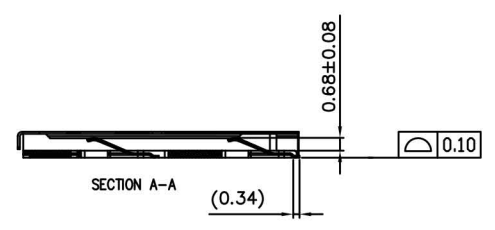
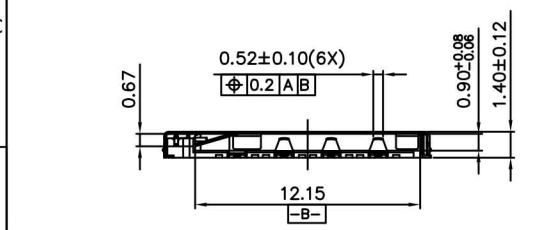
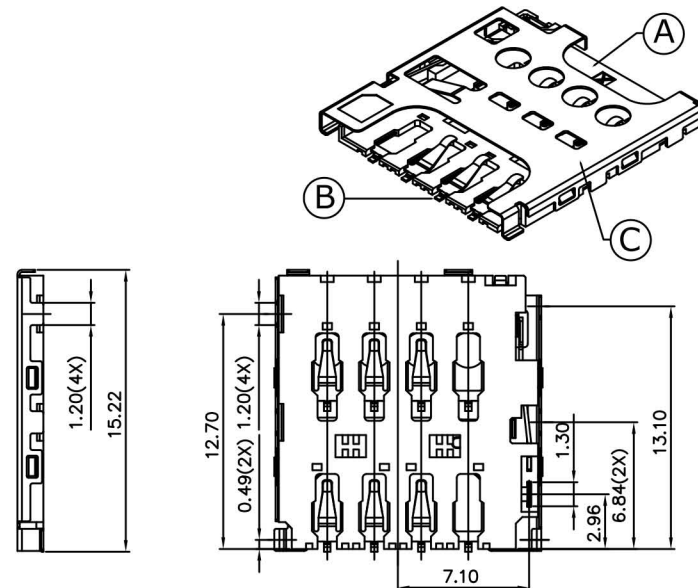
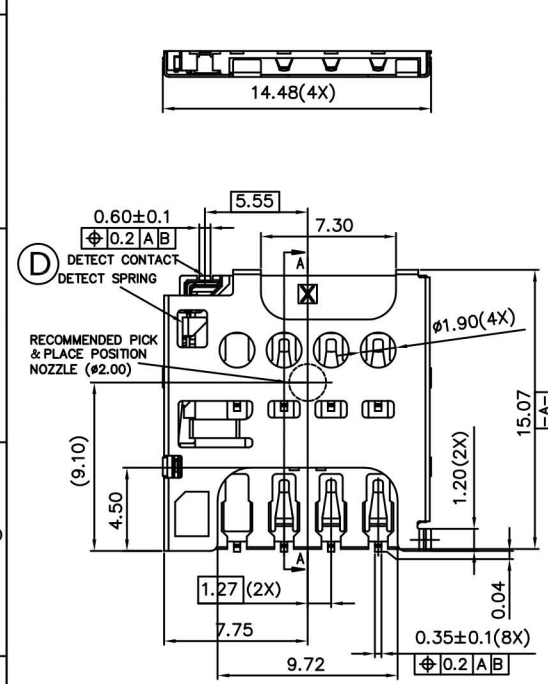


SWITCH CIRCUIT			MATERIAL AND FINISH AS BELOW						
WHEN CARD IS EJECTED		WHEN CARD IS INSERTED	A	Housing	LCP UL94V-0, Color:Black	D	Switch	Brass C2680, Contact Area: 5u" Gold	
CLOSE		OPEN	B	Contact	Phosphor Bronze C5210, Contact Area: 15u" Gold	E		Solder Tail:Gold Flash	
			C	Shell	Stainless Steel, Solder Tail:Tin Plated	F			



SPECIFICATION:

1. ELECTRICAL
 - 1.1 Current Rating: 0.5A
 - 1.2 Voltage Rating: 10VDC
 - 1.3 Contact Resistance: 100mΩ Max
 - 1.4 Insulation Resistance: 1000MΩ
 - 1.5 Dielectric Withstanding Voltage: 500VAC for 1 minute
2. MECHANICAL
 - 2.1 Durability: 500 Cycle
 - 2.2 Contact Normal Force : 0.3N~0.35N
 - 2.3 Insert Force: 10N
 - 2.4 Withdrawal Force: 0.5N
3. ENVIRONMENTAL
 - 3.1 Operating temperature range: -40°C to +85°C
 - 3.2 Storage temperature range: -40°C to +85°C
4. SOLDER ABILITY
 - 4.1 Recommended IR Reflow Temperature: 260°C 10Sec

Vcc	RST	CLK	NA	GND	Vpp	I/O	NA				
C1	C2	C3	C4	C5	C6	C7	C8				

PIN ASSIGNMENT											
115I-AEAA Micro SIM Socket 6Pin SMD Type, 15u" Gold Plating											
PRODUCT NO.						DESCRIPTION					

UNLESS OTHERWISE SPECIFIED TOLERANCE		
ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.0	±0.25
	0.00	±0.20
SCALE	AS SHOWN	UNIT: mm
DRAWN	Willis	2013/10/16
CHECKED	Angel	2013/10/16
APPROVED	Ken	2013/10/16



REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE
1			4		
2			5		
3			6		

DRAWN NAME:		Micro SIM Card Socket with Detect Pin	
		SMD Type Hight 1.4mm	
PRODUCT NO.	115I-AEAA	FILE NAME	115I-AEAA_B_1

SIZE	A4	REV.	1.0
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