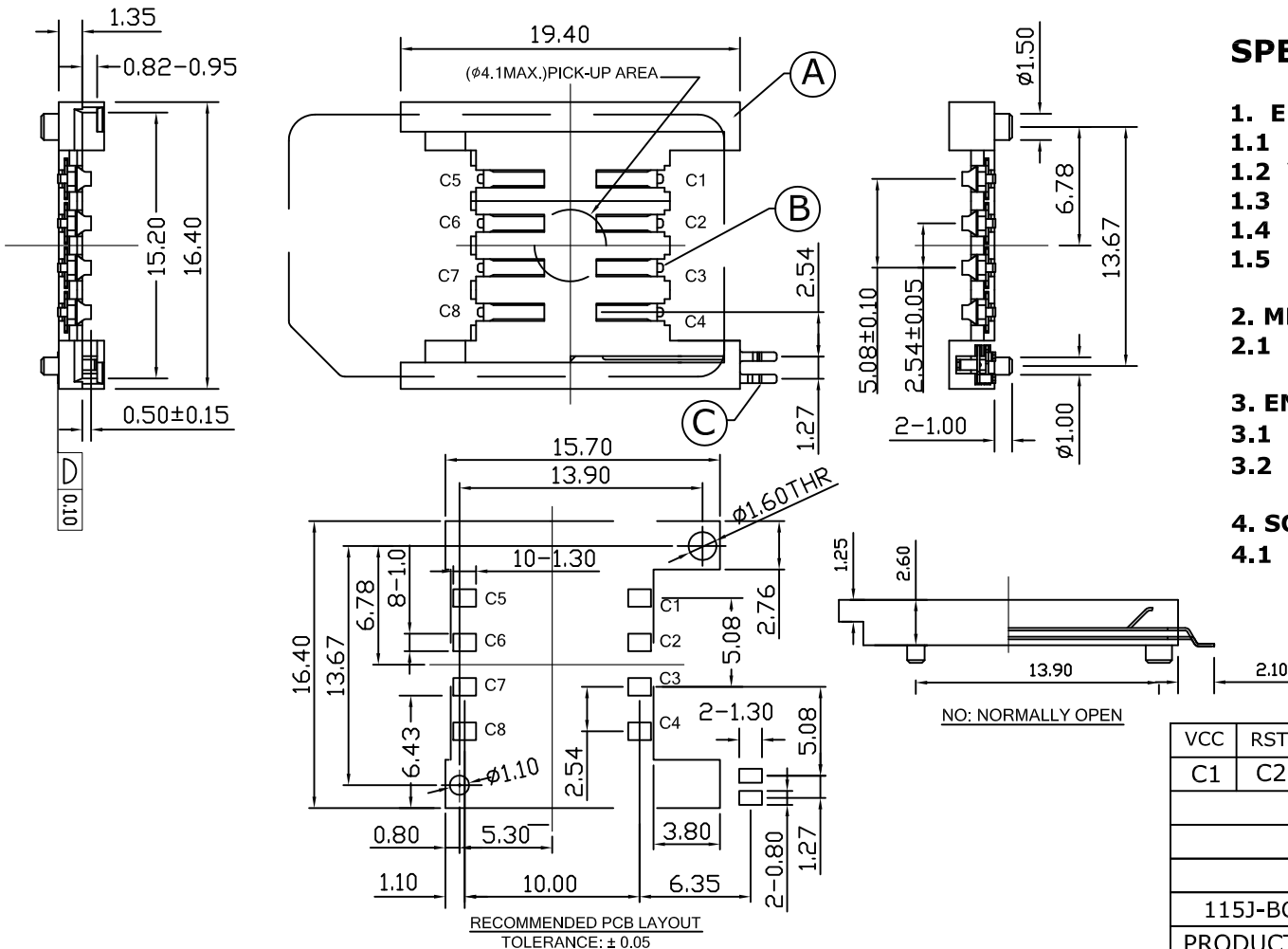


SWITCH CIRCUIT			MATERIAL AND FINISH AS BELOW						
WHEN CARD IS EJECTED		WHEN CARD IS INSERTED	A	Housing	LCP UL94V-0 Black	E			
OPEN		CLOSE	B	Contact	Phosphor Bronze C5191, 0.15t, Contact Area:5u" Gold, Solder Area:Gold Flash	F			
			C	Switch	Phosphor Bronze C5191, 0.15t, Gold Flash	G			
						H			



**SPECIFICATION:**

- ELECTRICAL**
  - Current Rating: 1.0A
  - Voltage Rating: 30V AC/DC
  - Contact Resistance: 50mΩ
  - Insulation Resistance: 1000MΩ
  - Dielectric Withstanding Voltage: 500VDC
- MECHANICAL**
  - Durability: 10000 Cycle
- ENVIRONMENTAL**
  - Operating temperature range: -40°C~+85°C
  - Storage temperature range: -40°C~+85°C
- SOLDER ABILITY**
  - Recommended IR Reflow Temperature: 260°C

VCC	RST	CLK	N/A	GND	VPP	I/O	N/A				
C1	C2	C3	C4	C5	C6	C7	C8				

**PIN ASSIGNMENT**

115J-BC00		SIM Card 8Pin Socket Normally Open Switch , Contact Area:5u" Gold									
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	2013/09/24
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-BC00

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1			4			A4	1.0	115J-BC00_B_1

- Revise:
- Revise:
- Revise: