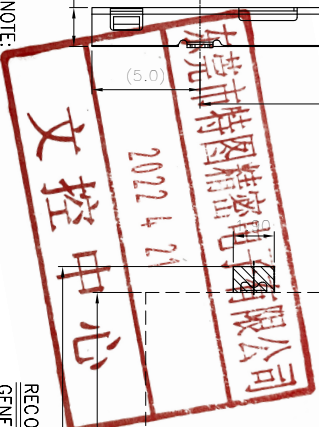
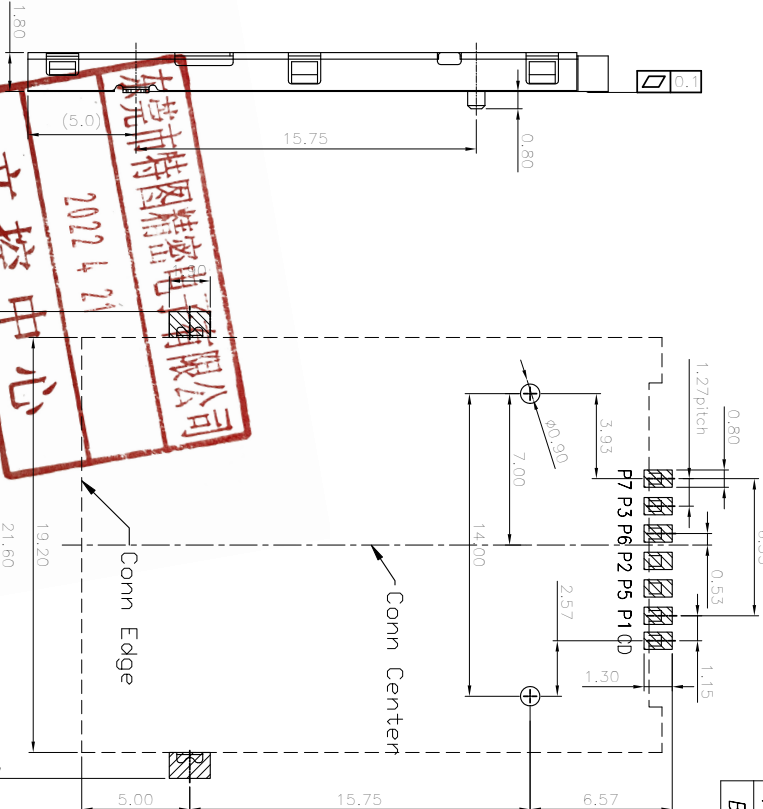
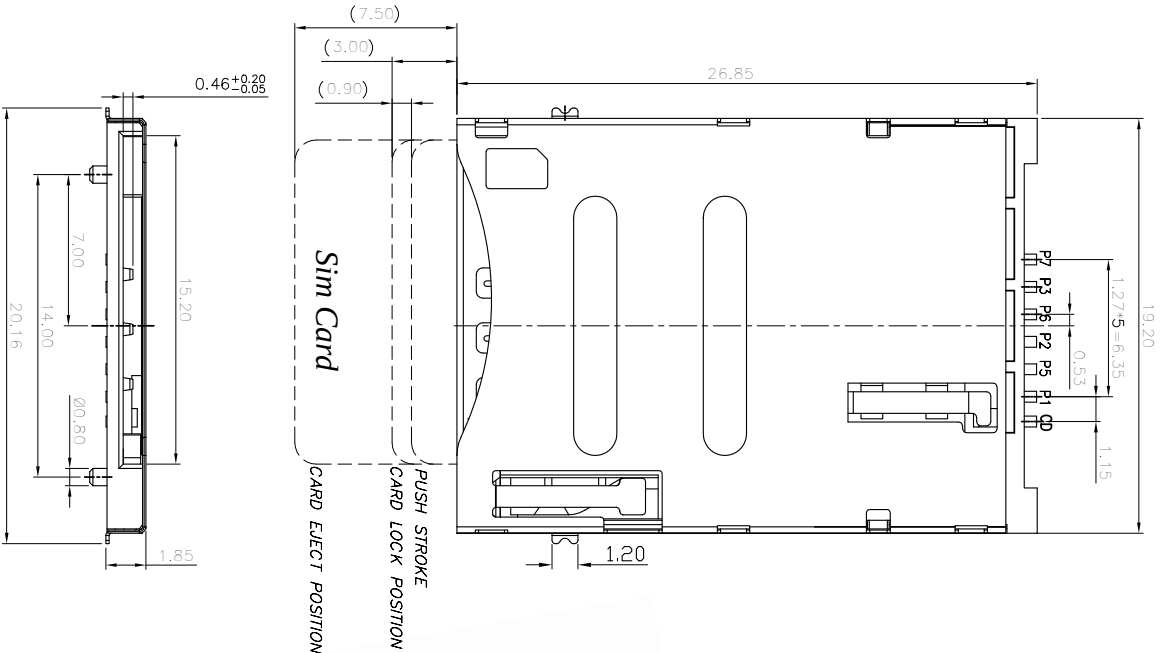


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NOTE:

1. ELECTRICAL CHARACTERISTICS

1-1. VOLTAGE RATING: 15V DC.

1-2. CURRENT RATING: 1.0 A.

1-3. CONTACT RESISTANCE: 50 milliohms MAX.

1-4. INSULATION RESISTANCE: 1000 Megohms MIN.

1-5. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC

FOR 1 MINUTE.

2. MECHANICAL CHARACTERISTICS

2-1. CONTACT NORMAL FORCE:0.3~0.9N CONTACT.

2-2. DURABILITY:5000 CYCLES.

3. SALT SPRAY: 24H.

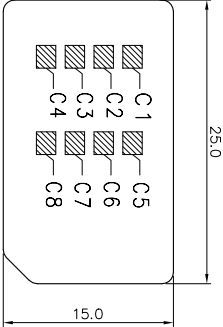
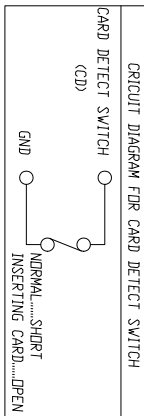
4. OPERATING TEMPERATURE:-40°C~85°C.

5. RoHS 2002/95/EC COMPLIANT.

6. MPQ : 750PCS/REEL.

RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

SIM pin Assignment		
PIN#	PAD#	Nome
P1	C1	VCC
P2	C2	RST
P3	C3	CLK
P5	C5	GND
P6	C6	VPP
P7	C7	I/O



REFERENCE SIM CARD PLUG

F	SHELL	1	STAINLESS STEEL 0.15T	Ni/Au PLATING
E	SPRING	1	SMP	-----
D	LINK	1	STAINLESS STEEL	-----
C	SLIDER	1	HIGH-TEMPERATURE PLASTIC UL94-V0	BLACK
B	CONTACT	7	COPPER ALLOY 0.15t	Gold plated on contact area Tin plated on Solder tail All over Nickel Plated .
A	HOUSING	1	HIGH-TEMPERATURE PLASTIC UL94-V0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:	ANGLES:			
X :±0.5	X :±2°			
X.X :±0.3	X.X :±1°			
X.XX :±0.2				



CUSTOMER COPY SIZE: A4 SHEET: 10F1 REV: B

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	JAMES	2011.03.29
B	MODIFY	BROKEN	2014.01.14