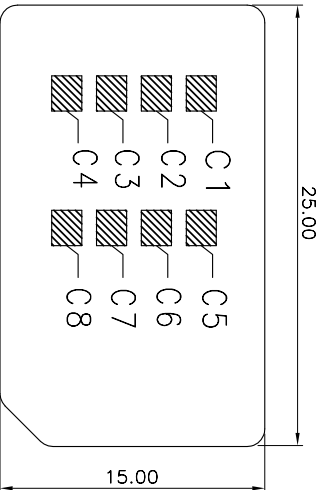
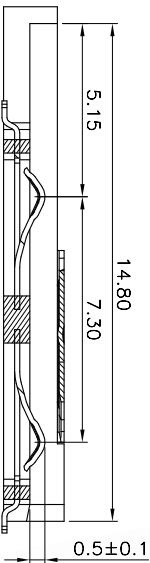
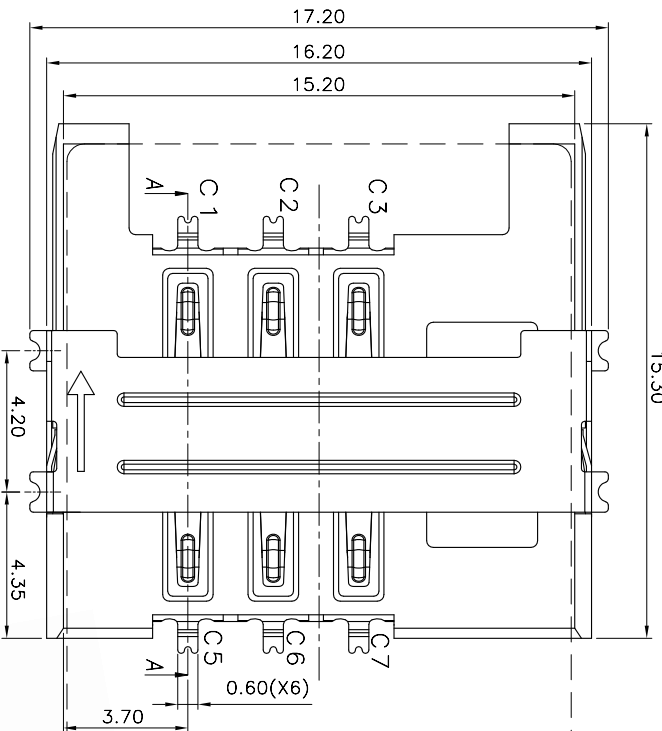


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REFERENCE SIM CARD PLUG

东莞市特图精密电子有限公司
2022.4.21
文控中心

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.

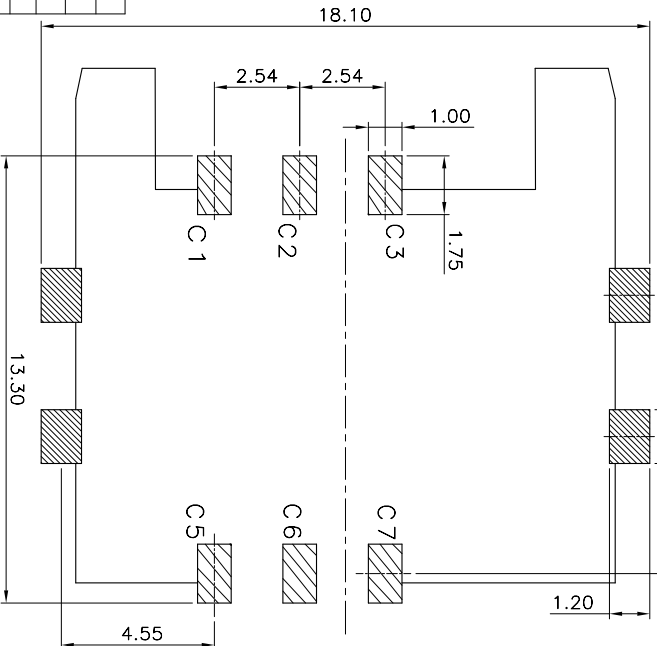
3. SALT SPRAY: 24H.

4. OPERATING TEMPERATURE: -40°C~85°C.

5. ROHS 2002/95/EC COMPLIANT.

6. MPQ : 1000PCS/REEL.

SIM pin Assignment	
Pin#	Name
01	VCC
02	RST
03	CLK
04	N/A
05	GND
06	VPP
07	I/O
08	N/A



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	JAMES	2011.03.22
B	MODIFY	BROKEN	2015.11.13

C	SHELL	1	STAINLESS STEEL 0.15t	Ni PLATING
B	CONTACT	6	COPPER ALLOY 0.12t	Gold plated on contact area Gold 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		TITLE: SIM CARD 6P 1.90H W/LOCATION		
		PART NO.	1050606AR010	
		DWN	BROKEN	
		CHND	2015.11.13	
		APVD		
		SCALE 1:1	UNIT: mm	
		SIZE: A4		
		SHEET: 10F1		
			REV: B	