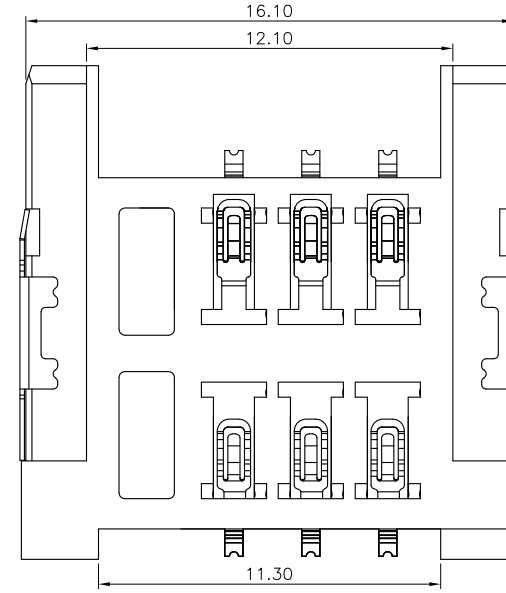
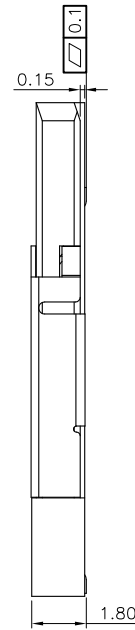
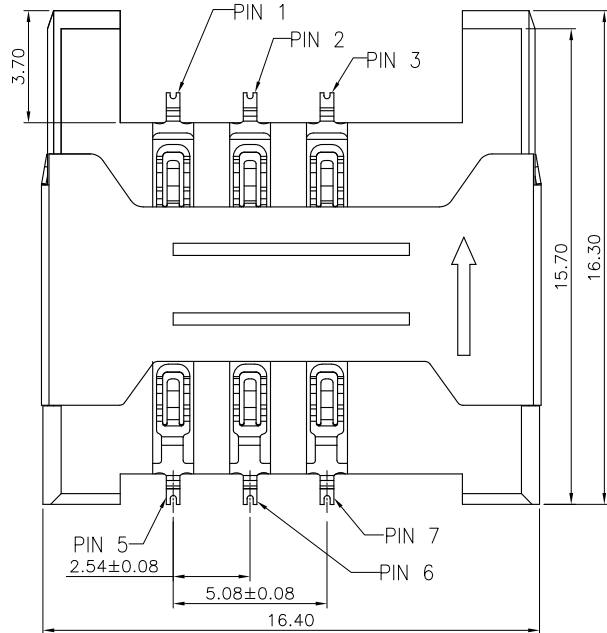
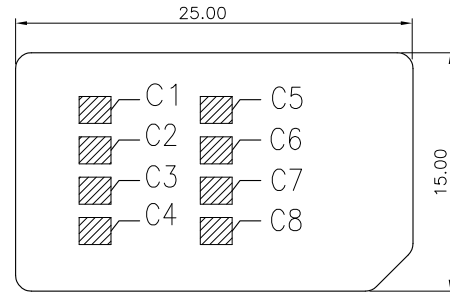
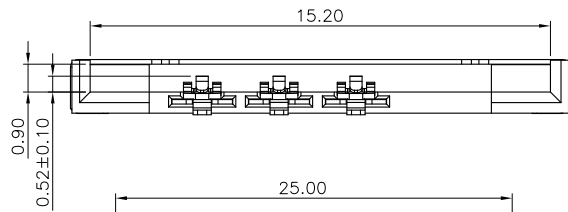


ROHS Compliant

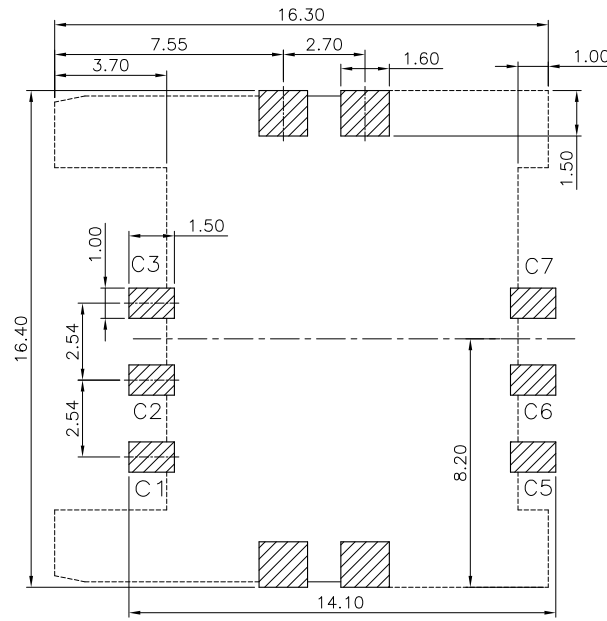
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	JAMES	2011.03.22



SIM pin Assignment	
PIN#	Name
C1	VCC
C2	RST
C3	CLK
C4	N/A
C5	GND
C6	VPP
C7	I/O
C8	N/A



REFERENCE SIM CARD PLUG



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS**
 - CONTACT RESISTANCE: 80 milliohms MAX.
 - INSULATION RESISTANCE: 1,000 Megohms MIN.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
- MECHANICAL CHARACTERISTICS**
 - RETENTION FORCE: MIN. 100gf/PIN
 - DURABILITY: 5,000 CYCLES
- RoHS 2002/95/EC COMPLIANT.**

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
C	SHELL	1	STAINLESS STEEL 0.15t	Ni PLATING
B	CONTACT	6	COPPER ALLOY 0.15t	Gold plated on contact area Gold plated on Solder tail All over Nickel Plated
A	HOUSING	1	HIGH-TEMPERATURE PLASTIC UL94-V0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:
 X :±0.5 X :±2°
 X.X :±0.3 X.X :±1°
 X.XX :±0.2



TITLE: SIM CARD 6P 1.80H W/LOCATION		
PART NO.	1050606AR006	
DWN	JAMES	2011.03.22
CHKD		
APVD		
SCALE 1:1	UNIT: mm	
SIZE: A4	SHEET: 10F1	REV: A

CUSTOMER COPY