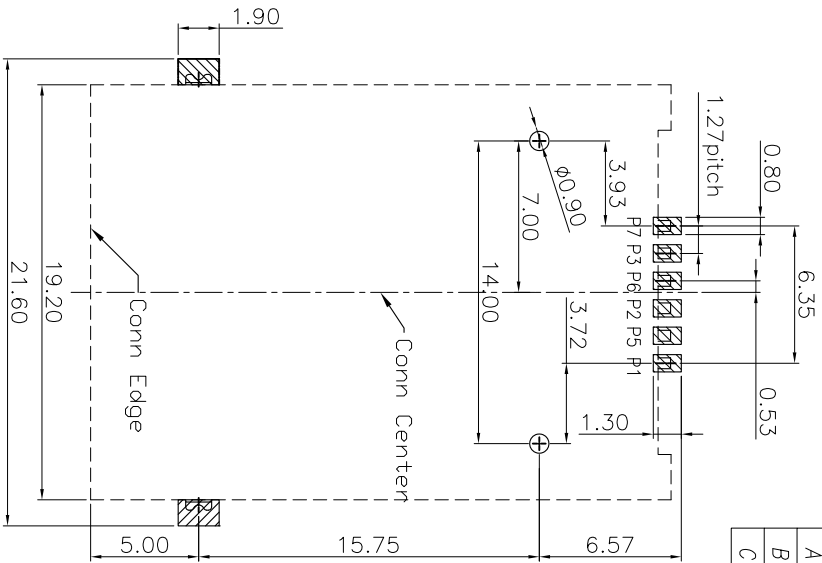
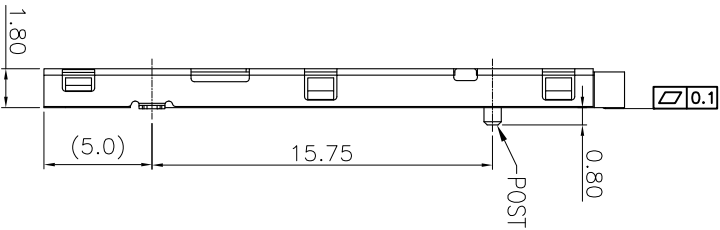
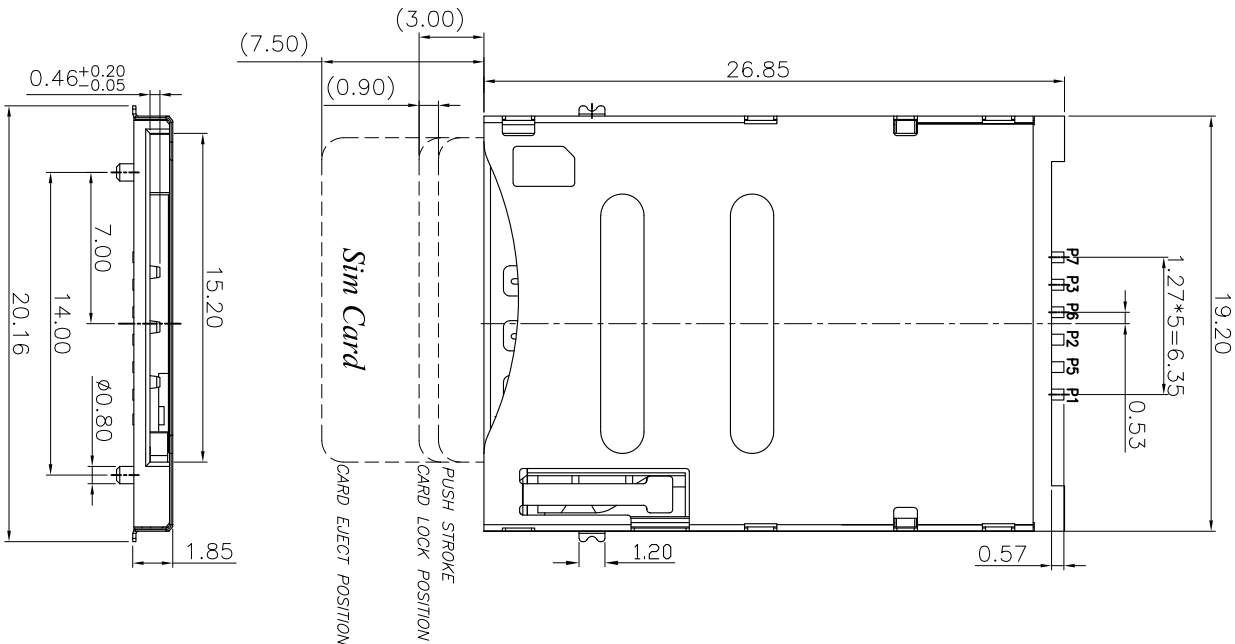


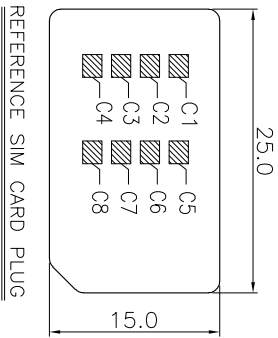
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RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE ±0.05

TABLE:

ITEM	P/N	NOTE
1	1050601AR003	W/POST
2	1050601AR013	W/O POST



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

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	JAMES	2011.05.29
B	MODIFY	BROKEN	2012.11.20
C	MODIFY	BROKEN	2015.05.27

NOTE:

- 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.
- MECHANICAL CHARACTERISTICS
  - 2-1. RETENTION FORCE: 100gf MIN./PIN.
  - 2-2. DURABILITY: 5000 CYCLES.
  - 3. SALT SPRAY: 24H.
  - 4. OPERATING TEMPERATURE: -40°C~85°C.
  - 5. ROHS 2002/95/EC COMPLIANT.
  - 6. WPO : 750PCS/REEL.

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
F	SHELL	1	STAINLESS STEEL 0.15T	N/Au PLATING
E	SPRING	1	SWP	-----
D	LINK	1	STAINLESS STEEL	-----
C	SLIDER	1	HIGH-TEMPERATURE PLASTIC U94-H0	BLACK
B	CONTACT	6	COPPER ALLOY 0.15t	Gold plated on contact area Gold Flash on Solder tail All over Nickel Plated.
A	HOUSING	1	HIGH-TEMPERATURE PLASTIC U94-H0	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 PUSH TYPE	
PART NO.	W/O SW
DWV	1050601AR0XX
CHKD	BROKEN
APVD	2015.05.27
SCALE 1:1	UNIT: mm
CUSTOMER COPY	SHEET: 10F1
SIZE: A4	REV: C