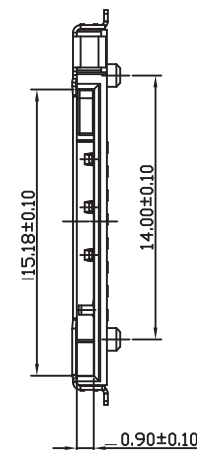
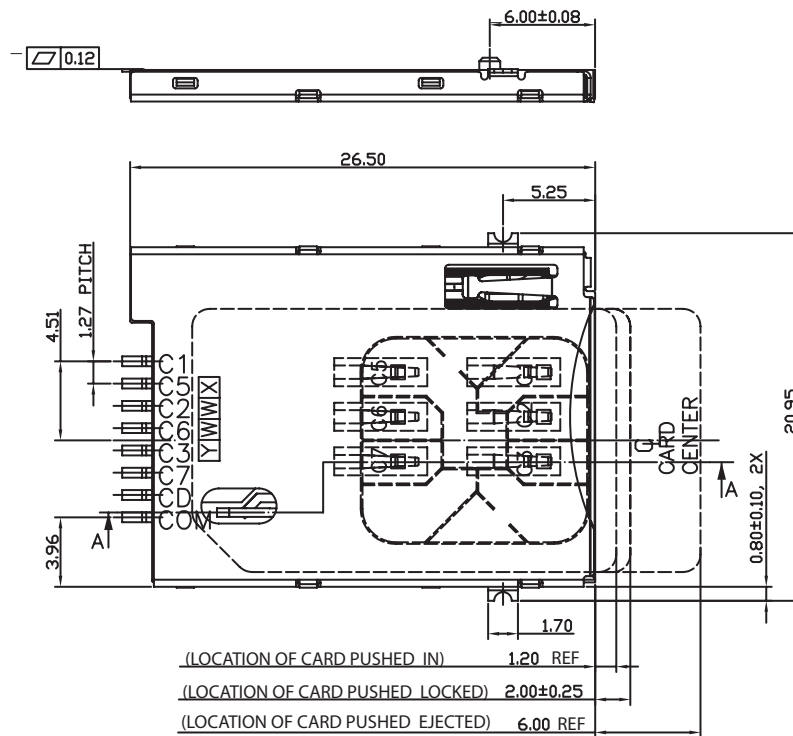
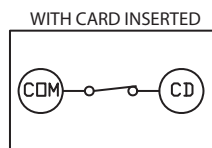
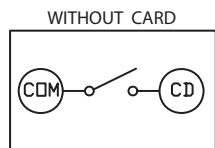


CARD DETECTION SWITCH STATUS



MATERIAL:

HOUSING: LCP + 30% Glass Fill , UL94V-0
 COLOR: Black
 CONTACT: Phosphor Bronze
 PLATING CONTACT AREA:
 Selective Hard Gold over 50 microinches Nickel Underplate
 PLATING SOLDERING ZONE:
 100 Microinches min. Matte Tin over 50
 Microinches Nickel Underplate

HOW TO ORDER:

M C 2 1 - 0 0 0 0 - 1 0 X X - Z

STAND OFF HEIGHT:
 1 - 0 mm

PLATING:
 1 - 10µ" Au - Selective
 2 - 15µ" Au - Selective
 3 - 30µ" Au - Selective

ORIENTATION:
 0 - Top Mount

PACKAGING:
 0 - Tray
 1 - Tape & Reel

RoHS COMPLIANT

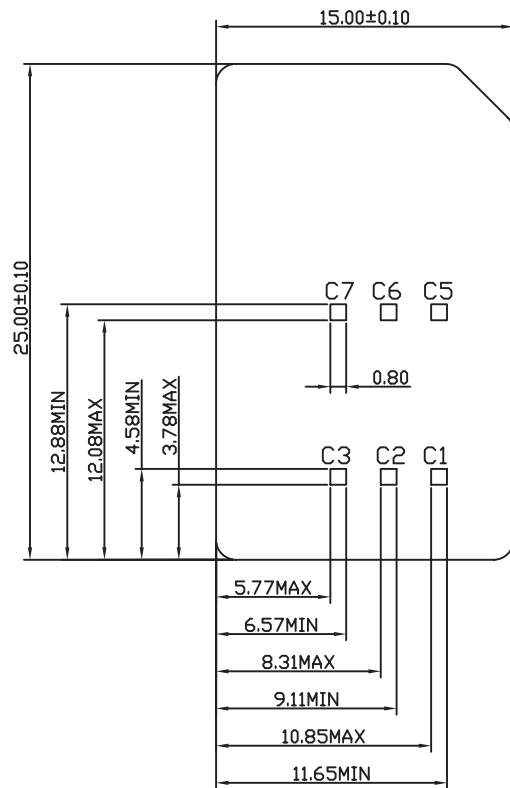
Rev		Drawn	Checked	Approved	Date
0	Issued	B.S.	S.M.	S.M.	09/20/08

SCALE:n/a					
TOL. DEC.	.X +/- 0.20	.XX +/- 0.15	.XXX +/- 0.10	ANGLE +/-	UNIT: mm

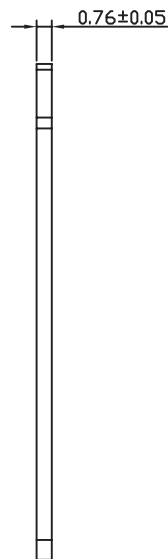
SMP TECHNOLOGY, INC.

SIM Card Connector; Top Mount ; 0 mm Stand-Off; With Card Detect Switch

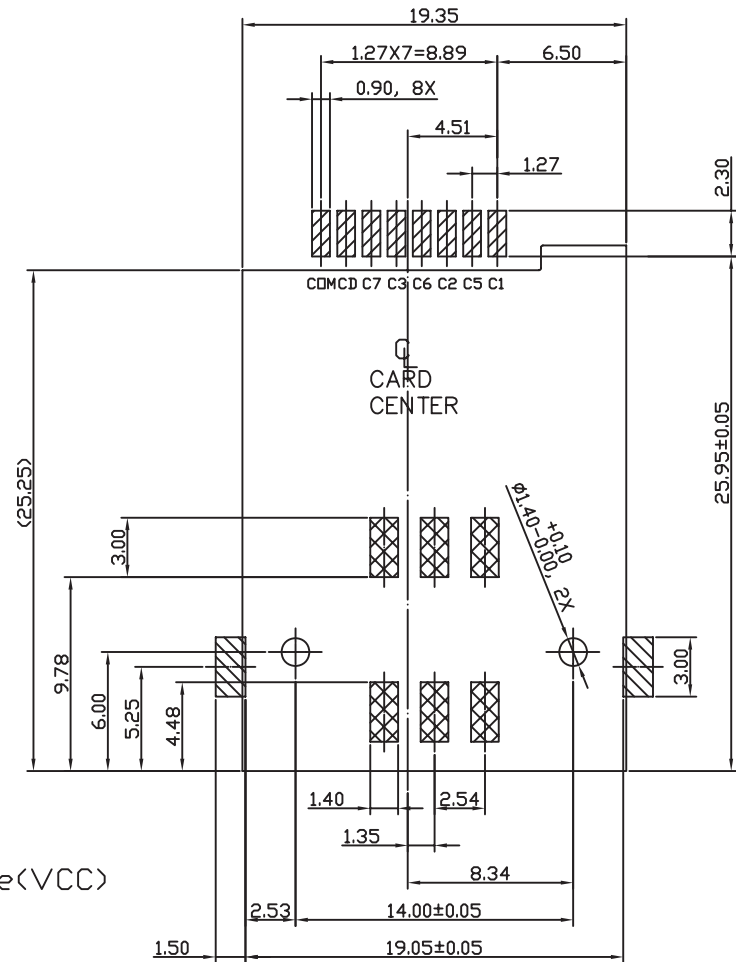
P/N: MC21-0000-10XX-Z



APPLICABLE CARD SIZE



- C1 Supply voltage(VCC)
- C2 Reset(RST)
- C3 Clock(CLK)
- C4 Not used
- C5 Ground(GND)
- C6 RFU
- C7 Input/output(I/O)
- C8 Not used



RECOMMENDED PCB LAYOUT

⊗ — TRACR PROHIBITION AREA

Rev	Drawn	Checked	Approved	Date	Title
0	B.S.	S.M.	S.M.		
TOL. DEC. .X +/- .XX +/- .XXX +/- ANGLE +/- UNIT: mm					SERIES:
					Pg: 1

SMP TECHNOLOGY, INC.