

◆ 6 Pins 2.54mm Pitch Micro SIM Conn. NON Push Type

Ordering Information:

SCM30 - N3 - 0 6 0 7 1 3 0
1

- 1. Plating Options
- 7-15u" Gold In Contact Area

Physical:

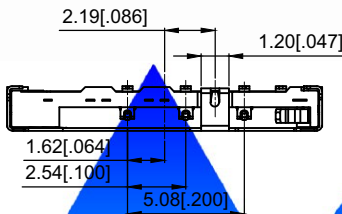
- ◆ Housing: LCP, 94V-0 Rated, Black Color
- ◆ Terminal & Detect Terminal Copper Alloy
- ◆ Shell Stainless Steel
- ◆ Terminal Plating Gold Plating on Contact Area
Tin Plating on Solder Tails
Nickel Underplating Overall
- ◆ Detect Terminal Plating Gold Flash Plating on Overall
Nickel Underplating Overall
- ◆ Shell Plating Gold Flash Plating on Solder Tails
Nickel Underplating Overall

Mechanical Specifications:

- ◆ Normal Force 0.2N/Pin Min.
- ◆ Durability 5000 Cycles
- ◆ Operating Temperature Range -40°C to +85°C

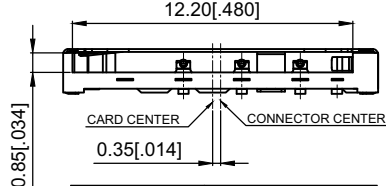
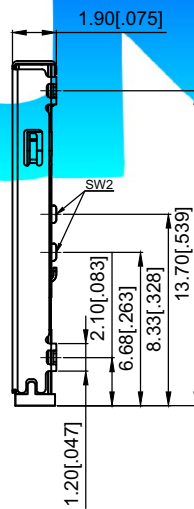
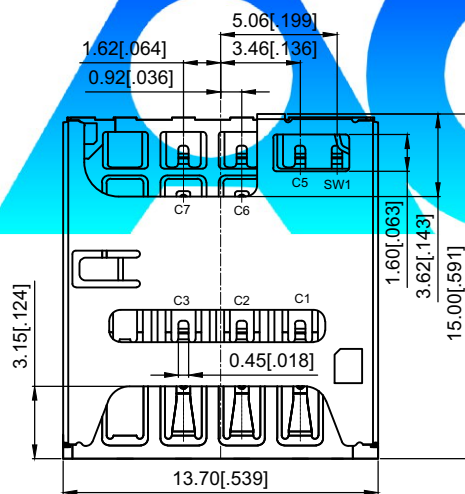
Electrical Specifications:

- ◆ Rated Voltage 50V DC Max.
- ◆ Rated Current 0.2A Max.
- ◆ Contact Resistance 100 Milliohms Max. Initial
- ◆ Dielectric Withstanding Voltage 500V AC Min for 1 Minute
- ◆ Insulation Resistance 1000 Megohms Min.



DETECT SWITCH

CARD INSERTING POSITION	OPEN
NO CARD	CLOSE



COMMCTOR TERMINAL NO.	PIN NO.
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
SW1	CARD Detect Switch
SW2	CARD Detect Switch

