

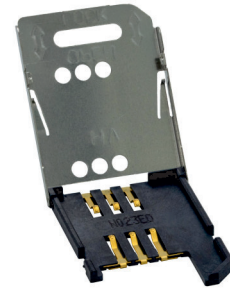
0750 Series

SIM Card 6 Pin, SMT, Hinge Type

General specifications

Insulator material	High temperature thermoplastic, UL94V-0
Contact material	Phosphor bronze, plating: gold over nickel
Current rating	1 A
Voltage rating	30 V AC/DC
Contact resistance	100 mΩ max.
Insulator resistance	1000 MΩ @ 500 VDC
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-40 °C to +85 °C
Durability	3000 cycles
Soldering	JEDEC lead free reflow soldering process

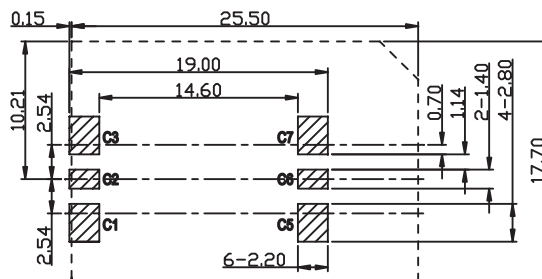
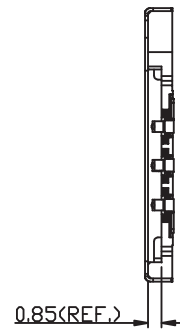
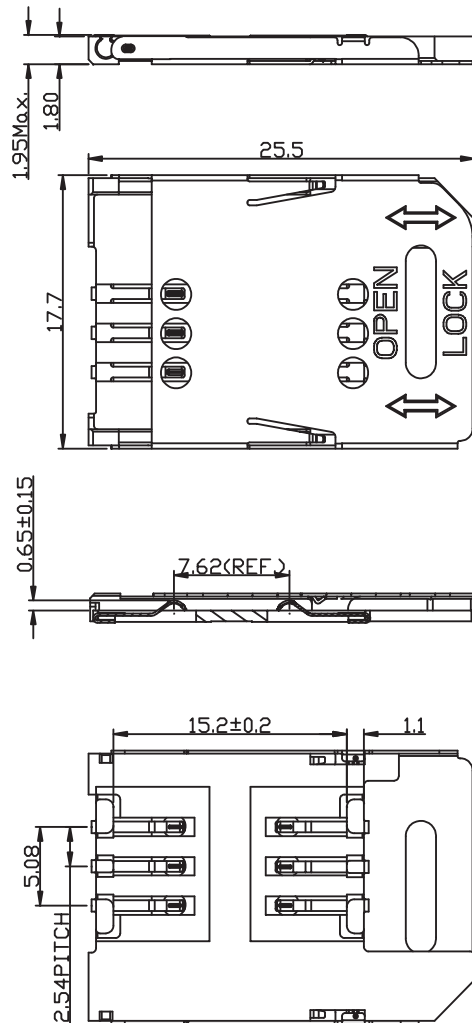
Mating parts series



RoHS
compliant

Mechanical dimensions

Unit: mm



Recommended P.C.B. layout

Tolerances

Linear	± 0.15
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Part numbering guide

0750	D	06	R
Series	Contact plating D = 5 μ" gold	No. of data contacts 06 = 6	Packing R = Reel T = Tube

* standard

