

0207 Series

Micro SD SMT Hinge Type

General specifications

Insulator material	LCP, UL94V-0, color: black
Contact material	Phosphor bronze
Current rating	0.5 A
Voltage rating	10 V AC/DC
Contact resistance	40 mΩ max.
Insulator resistance	1000 MΩ @ 500 VDC
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-20 °C to +85 °C
Durability	5000 cycles
Soldering	JEDEC lead free reflow soldering process

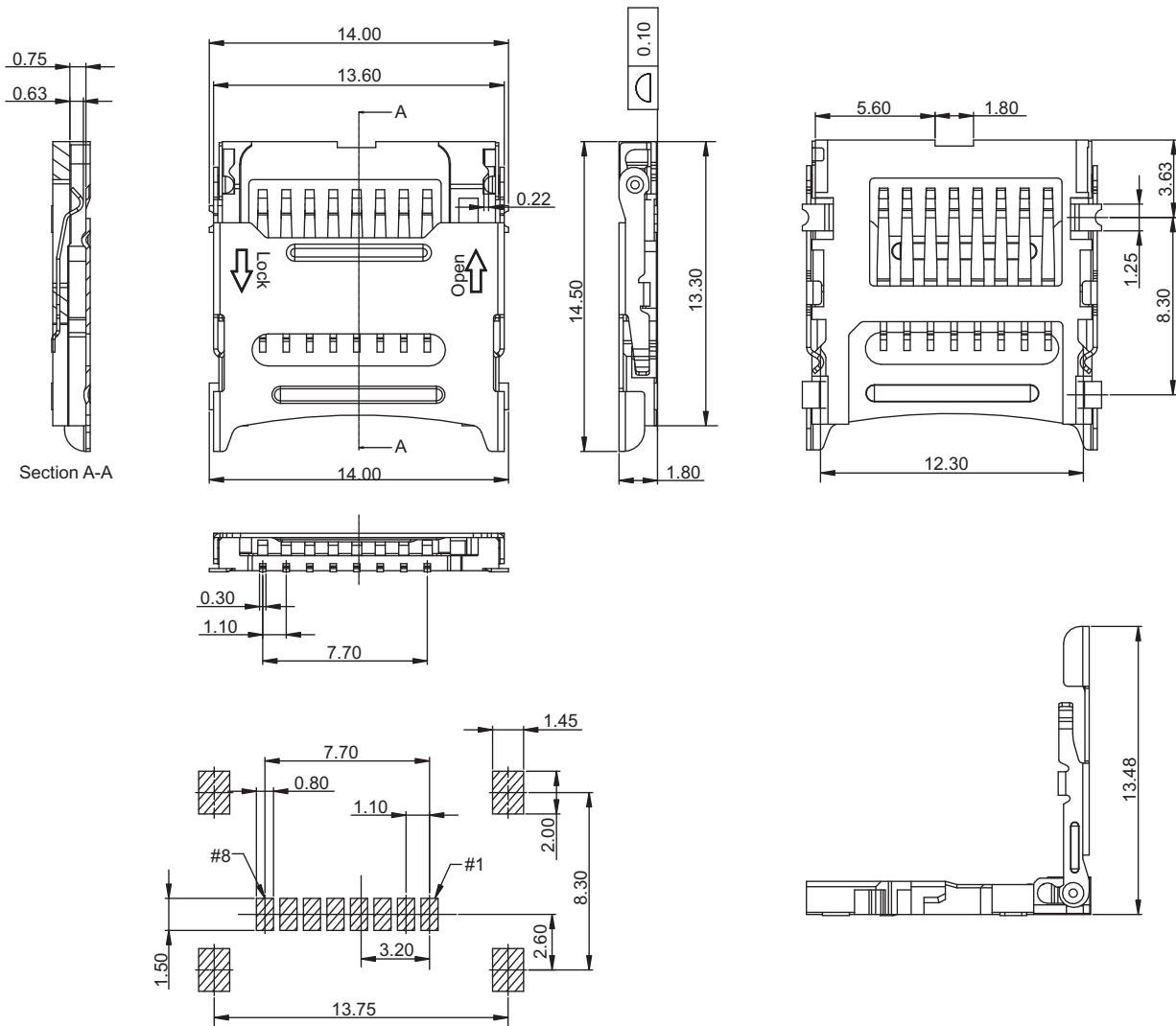
Mating parts series



RoHS
compliant

Mechanical dimensions

Unit: mm

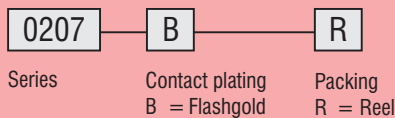


Recommended P.C.B. layout

Tolerances

Linear	X	± 0.5
	X	± 0.3
	.XX	± 0.2

Part numbering guide



* standard

