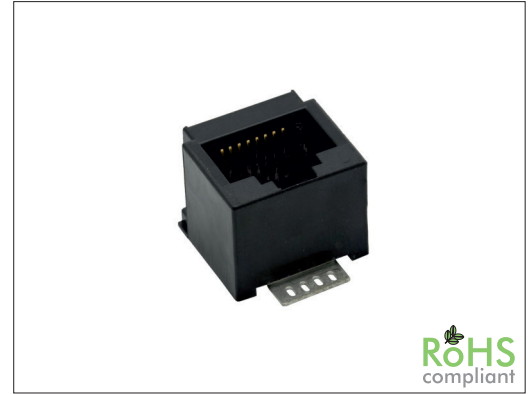


64000 Series SMT RJ45 8P Top Entry

General specifications

Insulator material	PA9T w/ glass fiber, UL94V-0, color: black
Contact material	Phosphor bronze
Current rating	1 A
Voltage rating	150 VAC
Contact resistance	50 mΩ max.
Insulator resistance	200 MΩ min.
Dielectrical withstanding	1000 VAC for 1 min
Operating temperature	-40 °C to +85 °C
Soldering	JEDEC lead free reflow soldering process
Durability	750 cycles

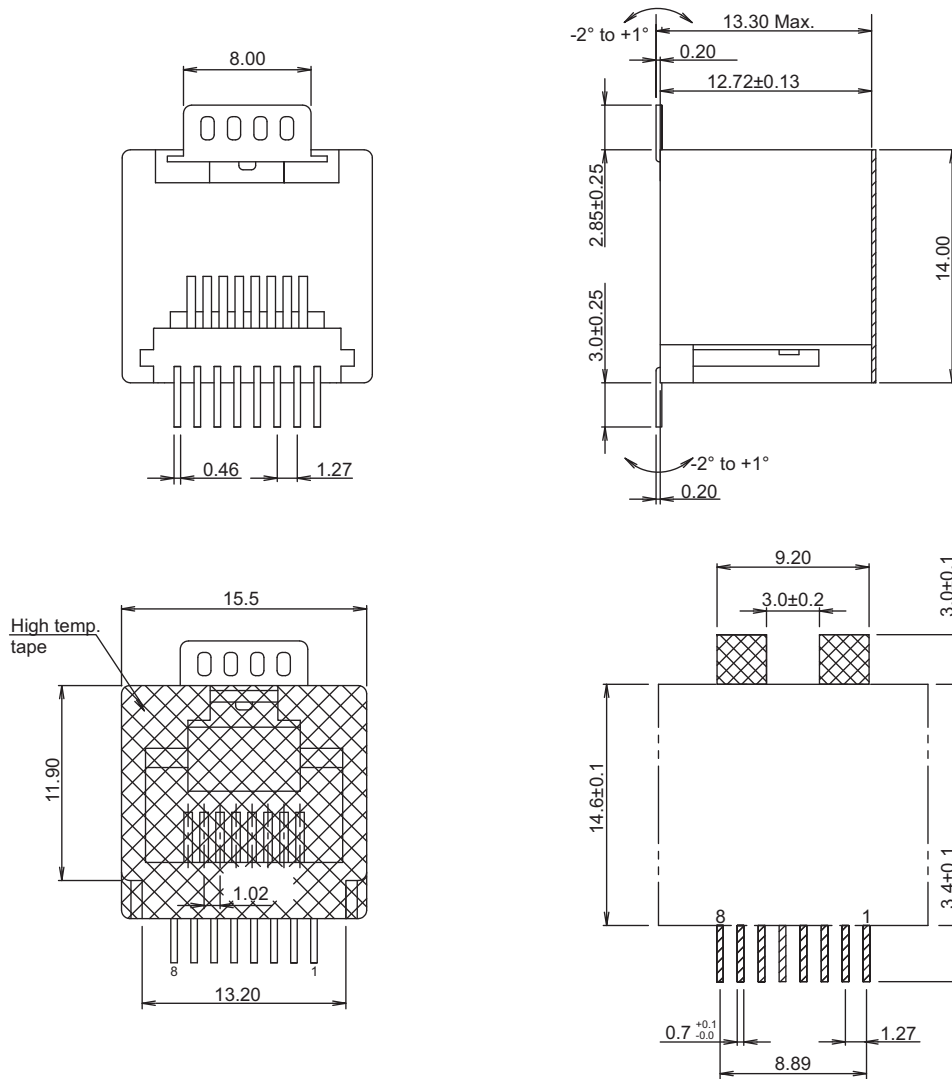
Mating parts series



RoHS
compliant

Mechanical dimensions

Unit: mm



Recommended P.C.B. layout

Tolerances

Linear	X	± 0.25
	.XX	± 0.13
	.XXX	± 0.05

Part numbering guide

64000 — D

Series

Contact plating

D = 6 μ" gold

F = 15 μ" gold

J = 30 μ" gold

K = 50 μ" gold

* standard

