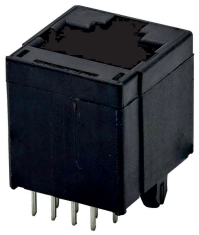
64114 Series RJ45 8P Top Entry

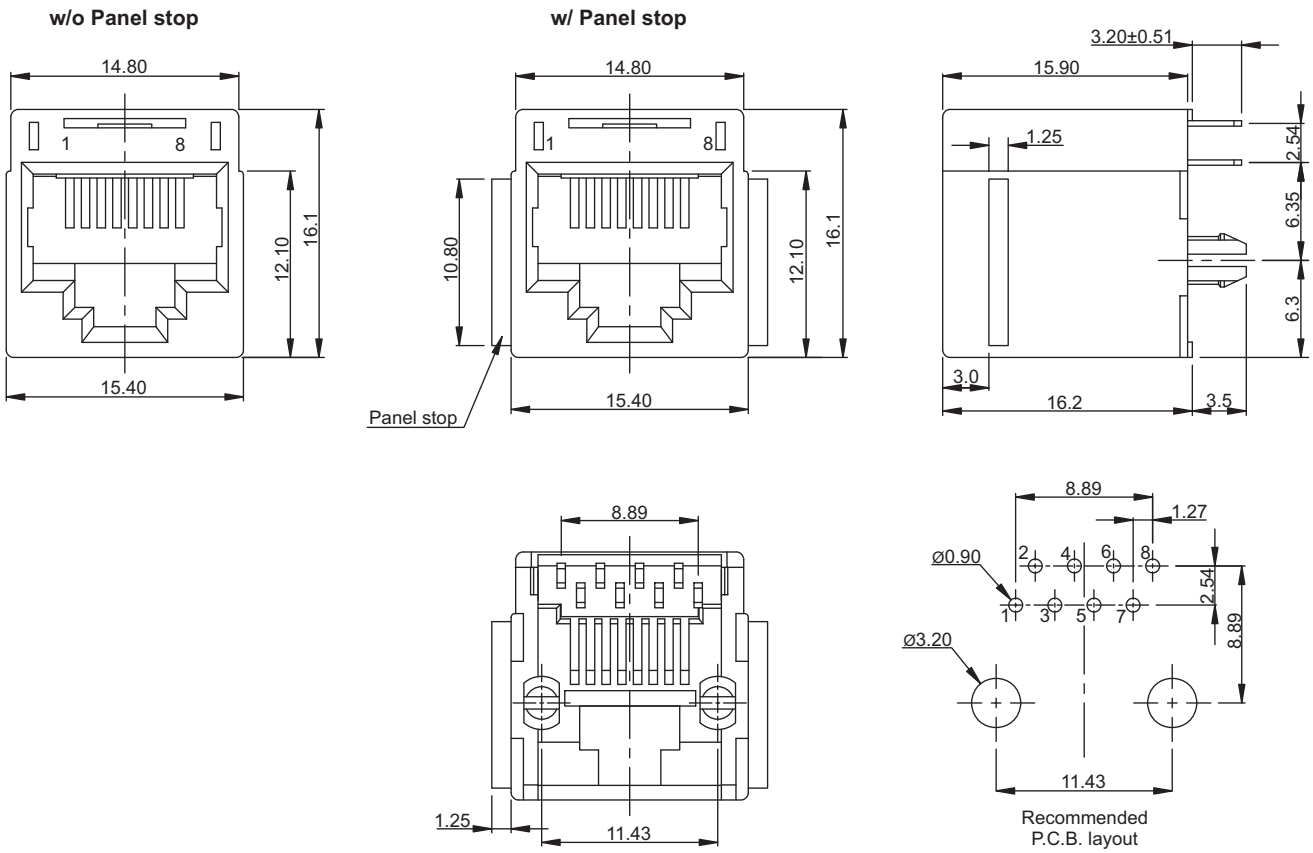
General specifications	
Insulator material	High temperature thermoplastic, UL94V-0, color: black
Contact material	Phosphor bronze, plating: gold over nickel
Current rating	1.5 A
Voltage rating	125 VAC
Contact resistance	35 mΩ max.
Insulator resistance	1000 MΩ min. @ 500 VDC
Dielectrical withstandig	1000 VAC for 1 min
Operating temperature	-40 °C to +85 °C
Soldering	JEDEC lead free wave soldering process
Durability	750 cycles
Mating parts series	



RoHS compliant

Mechanical dimensions

Unit: mm



Tolerances		
Linear	.X	± 0.25
	.XX	± 0.15

Part numbering guide

64114 — C — 0

Series
RJ45 8P

Contact plating
C = 3 µ" gold
D = 6 µ" gold
F = 15 µ" gold
J = 30 µ" gold
K = 50 µ" gold

Panel stop
0 = w/o stop
1 = w/ stop

* standard

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