

# 6482X Series

# Multiport RJ45 8P Side Entry Shielded

## General specifications

Insulator material	PBT , UL94V-0, color: black
Contact material	Phosphor bronze
Current rating	1.5 A
Voltage rating	125 VAC
Contact resistance	45 mΩ max.
Insulator resistance	1000 MΩ min.
Dielectrical withstanding	1000 VAC for 1 min
Operating temperature	-40 °C to +85 °C
Soldering	Lead free wave soldering process
Durability	750 cycles

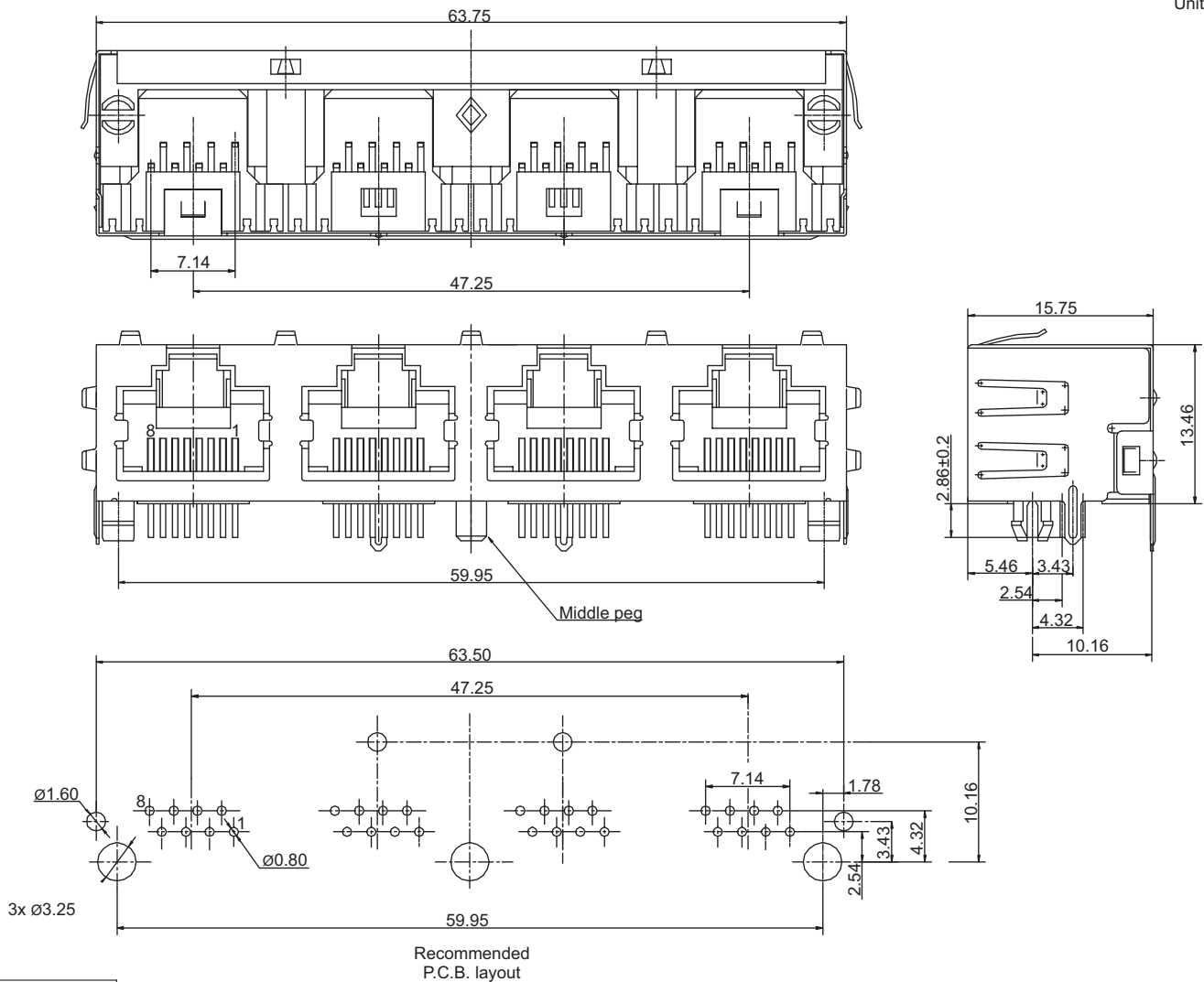
## Mating parts series



RoHS  
compliant

## Mechanical dimensions

Unit: mm



Tolerances		
Linear	X	± 0.25
	.XX	± 0.20
	.XXX	± 0.10

## Part numbering guide

<b>6482</b>	<b>D</b>	<b>C</b>	<b>0</b>	<b>0</b>	
Series	Ports D = 4	Contact plating C = 3 μ <sup>s</sup> gold D = 6 μ <sup>s</sup> gold F = 15 μ <sup>s</sup> gold J = 30 μ <sup>s</sup> gold	K = 50 μ <sup>s</sup> gold	Ground springs 0 = w/o springs 1 = w/ top springs 2 = w/ side springs 3 = w/ top and side springs	Middle peg 0 = w/o peg 1 = w/ peg

\* standard

