

1515 Series

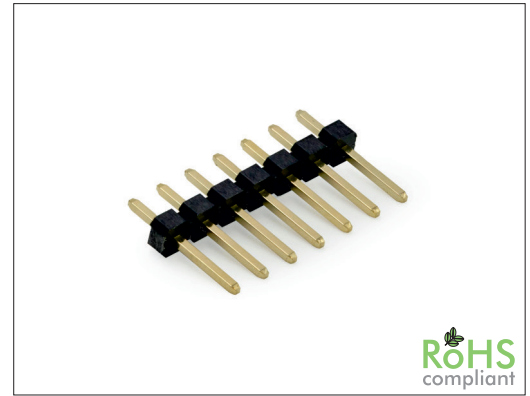
2.54 mm Pin Header

General specifications

Insulator material	Nylon-6T, UL94V-0, color: black
Contact material	Brass
Current rating	3 A
Voltage rating	230 V AC/DC
Contact resistance	20 mΩ max.
Insulator resistance	5000 MΩ min.
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-40 °C to +105 °C
Soldering	Lead free wave soldering process

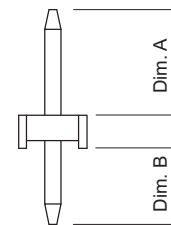
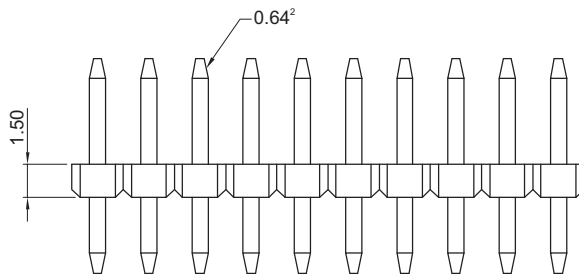
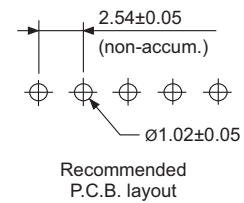
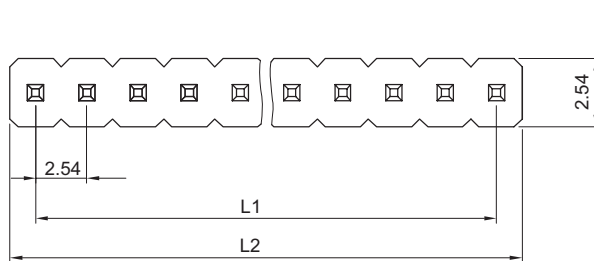
Mating parts series

1550, 1552, 1555, 1556, 1558, 1561, 1650, 1652, 1655, 1659, 1660, 1664, 1665



Mechanical dimensions

Unit: mm



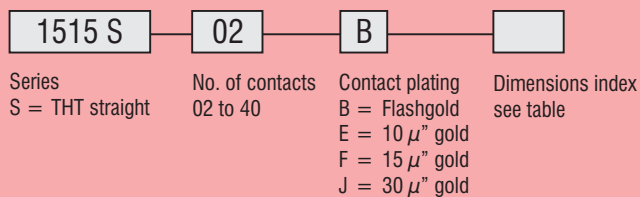
$$L1 = (\text{No. of contacts} - 1) \times 2.54$$

$$L2 = \text{No. of contacts} \times 2.54$$

Ordercode dimensions		
Index	Dim. A	Dim. B
none	6.00	3.00
01	4.70	3.00
02	3.43	2.67
03	5.20	3.00
04	6.30	1.30
05	7.00	7.00
other pin length on customer request		

Tolerances		
Linear	.X	± 0.38
	.XX	± 0.25

Part numbering guide



* standard

