

1572 Series

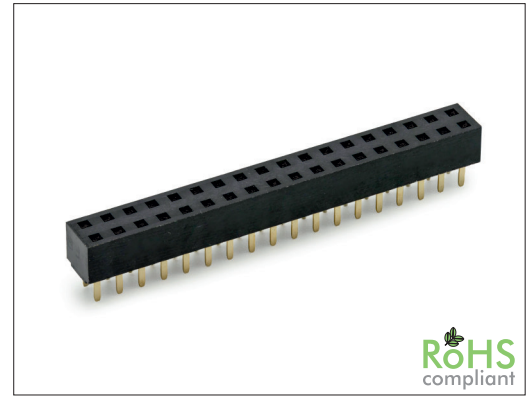
2.54 mm Female Header Dual Row

General specifications

Insulator material	Nylon 6T, UL94V-0, color: black
Contact material	Phosphor bronze
Current rating	3 A
Contact resistance	20 mΩ max.
Insulator resistance	5000 MΩ min.
Dielectrical withstanding	1000 VAC for 1 min
Operating temperature	-40 °C to +105 °C
Soldering	Lead free wave soldering process

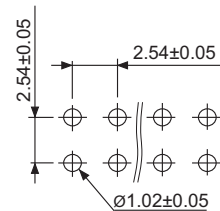
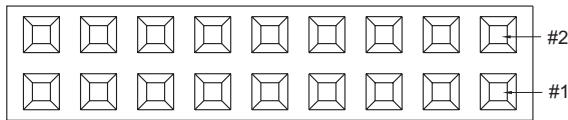
Mating parts series

1520, 1525, 1534, 1620, 1622, 1634

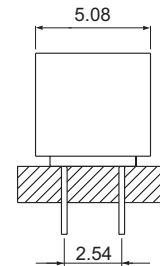
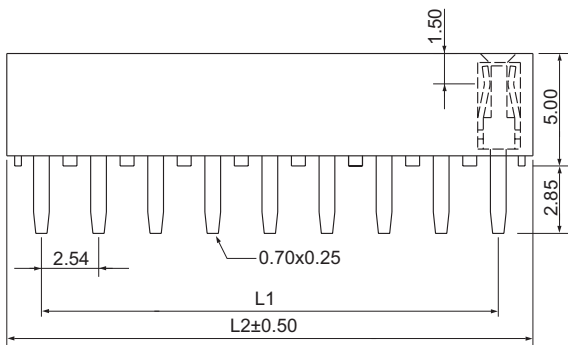


Mechanical dimensions

Unit: mm



Recommended P.C.B. layout



Tolerances		
Linear	X	± 0.38
	.XX	± 0.25

$$L1 = \left(\frac{\text{No. of contacts}}{2} - 1 \right) \times 2.54$$

$$L2 = \left(\frac{\text{No. of contacts}}{2} \right) \times 2.54 + 0.50$$

Part numbering guide

1572 S

06

B

Series
S = THT straight

No. of contacts
06 to 80

Contact plating
B = Flashgold
E = 10 μm gold
F = 15 μm gold
J = 30 μm gold

* standard

