

1162 Series

1.27 x 1.27 mm SMT Board Spacer Dual Row

General specifications

Insulator material	Nylon-6T, UL94V-0, color: black
Contact material	Brass
Current rating	1 A
Contact resistance	20 mΩ max.
Insulator resistance	1000 MΩ min.
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-40 °C to +105 °C
Soldering	JEDEC lead free reflow soldering process

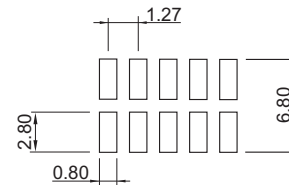
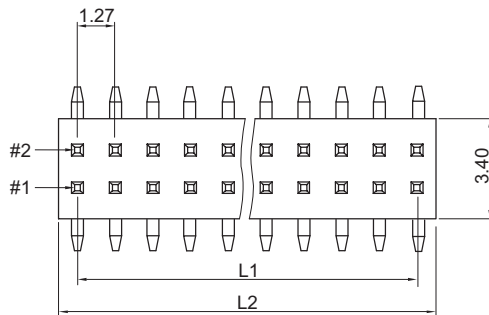
Mating parts series

1134, 1135, 1136, 1182, 1184, 1188

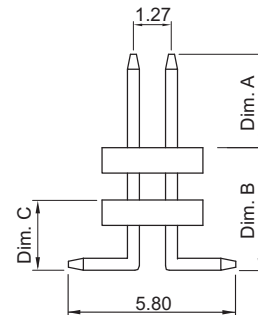
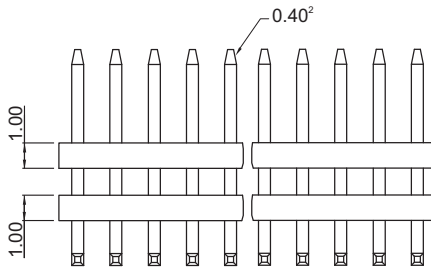


Mechanical dimensions

Unit: mm



Recommended P.C.B. layout



$$L1 = \left(\frac{\text{No. of contacts} - 1}{2} \right) \times 1.27$$

$$L2 = \left(\frac{\text{No. of contacts}}{2} \right) \times 1.27$$

Tolerances		
Linear	X	± 0.38
	.XX	± 0.25

Ordercode dimensions			
Index	Dim. A	Dim. B	Dim. C
00	6.00	3.00	1.50
01	2.54	14.20	1.40

Other pin length on customer request

Part numbering guide

1162 V	04	B	R	00
Series V = SMT vertical	No. of contacts 04 to 100	Contact plating B = Flashgold E = 10 μ" gold F = 15 μ" gold J = 30 μ" gold	Packing with pick & place pad R = Reel (max. total header height 20 mm) T = Tube	Dimensions index See table

* standard

