

# 1212 Series

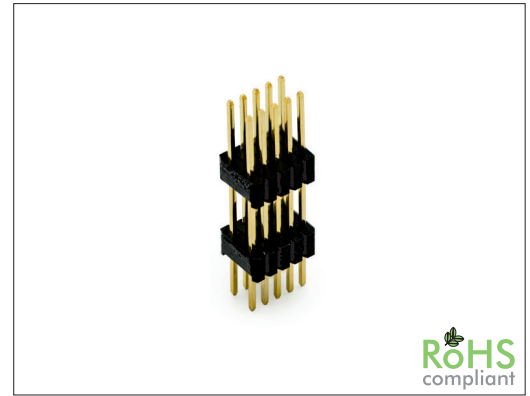
# 1.27 x 2.54 mm Board Spacer Dual Row

## 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	Lead free wave soldering process

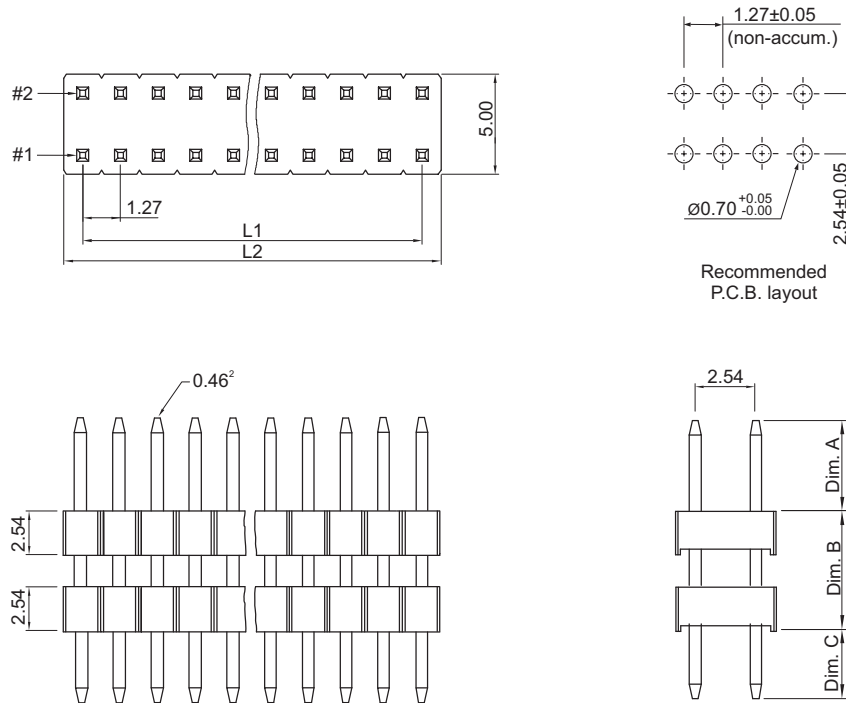
## Mating parts series

1232, 1236, 1284



## Mechanical dimensions

Unit: mm



Recommended P.C.B. layout

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

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

Ordercode dimensions			
Index	Dim. A	Dim. B	Dim. C
00	2.80	6.10	2.60
01	6.00	6.10	2.60
other pin length on customer request			

Tolerances		
Linear	X	± 0.38
	.XX	± 0.25

## Part numbering guide

1212 S — 04 — B — 00

Series  
S = THT straight

No. of contacts  
04 to 100

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

Dimensions index  
see table

\* standard

