

1430 Series

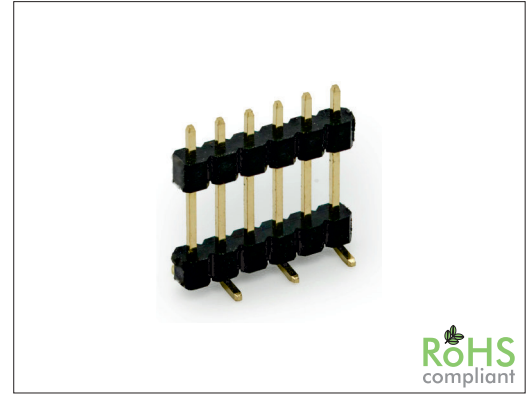
2.00 mm SMT Board Spacer

General specifications

Insulator material	Nylon-6T, UL94V-0, color: black
Contact material	Brass
Current rating	2 A
Contact resistance	20 mΩ max.
Insulator resistance	3000 MΩ min.
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-40 °C to +105 °C
Soldering	JEDEC lead free reflow soldering process

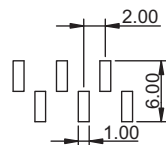
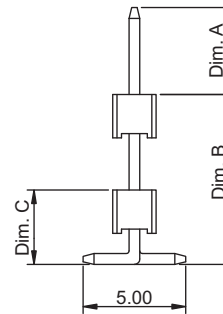
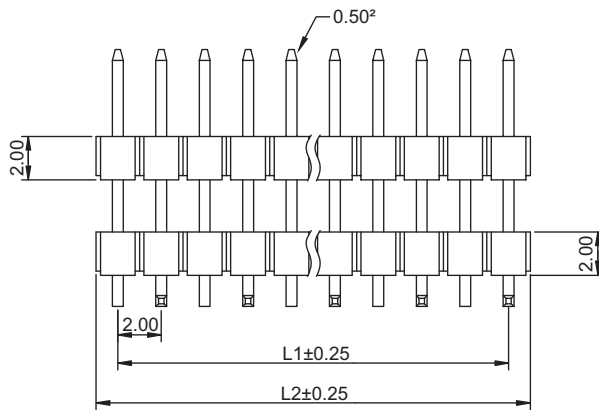
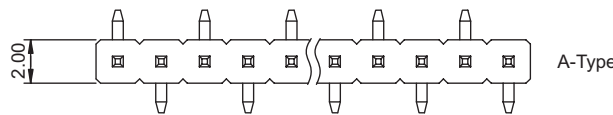
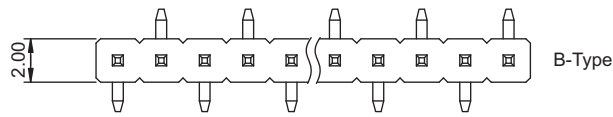
Mating parts series

1350, 1351, 1450, 1451



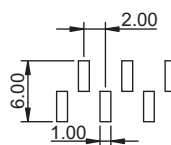
Mechanical dimensions

Unit: mm



A-Type

Recommended
P.C.B. layout



B-Type

Recommended
P.C.B. layout

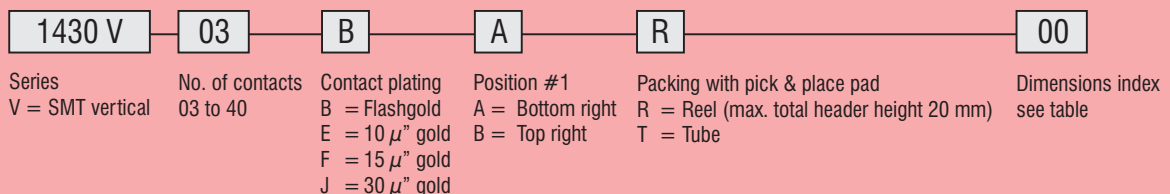
$$L1 = (\text{No. of contacts} - 1) \times 2.00$$

$$L2 = \text{No. of contacts} \times 2.00$$

Ordercode dimensions			
Index	Dim. A	Dim. B	Dim. C
00	5.80	6.60	2.50
01	8.45	13.35	2.50
02	2.20	9.70	2.50
other pin length on customer request			

Tolerances	
Linear	.X ± 0.38
	.XX ± 0.25

Part numbering guide



* standard

