

Pin Headers Pitch 2.54 mm, straight

Single row PBT



SPECIFICATION:

Operating Current (Nom.): 3 A
 Operating Temperature: -40°C to 105°C
 Insulation Resistance (Min.): 1000 MΩ
 Contact Resistance (Max.): 20 mΩ
 Dielectric Strength: 1,000 Vac (1 min)

MATERIAL:

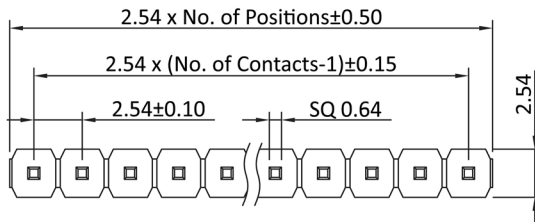
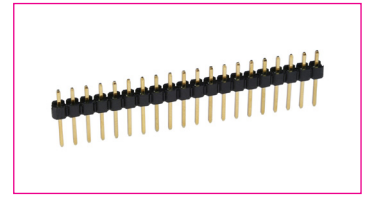
Material (Terminal): brass, gold plated
 Material (Insulation): PBT
 Flammability Class: UL 94 V-0
 Material (Contact Area): copper alloy, gold plated

HANDLING:

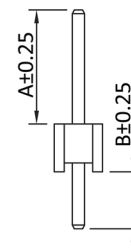
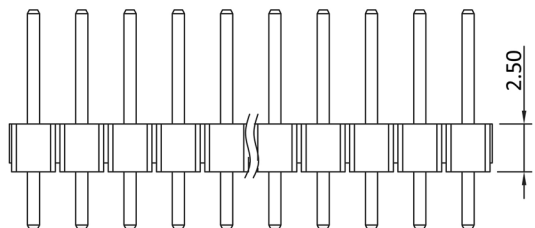
Processing: wave soldering
 Packaging: bulk

TOLERANCE:

.X: ± 0.25
 .XX: ± 0.20



Recommended PCB Layout



Order Information

Identifier:	No. of Contacts:	Version:	Special:	Length:
SL	#	G	1	#
Pin header pitch 2.54 mm	2: 1 x 2 3: 1 x 3 4: 1 x 4 : 40: 1 x 40	straight	single row	empty: A=6.1 B=3.0 * B: A=7.1 B=3.0 * E: A=8.3 B=3.0 * F: A=12.3 B=3.0 * X: Special dimensions also available

* = Standard