

Pin Header Pitch 2.54 mm SMT, angled

Single row



SPECIFICATION:

Current rating: 3 A
Insulation resistance: 1000 MΩ min.
Contact resistance: 20 mΩ max.
Dielectric voltage: 1000 V AC
Operation temperature: -40 °C to +105 °C

MATERIAL:

Housing: Nylon 6T UL94V-0
Contacts: Copper alloy

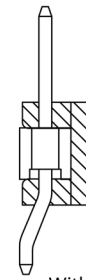
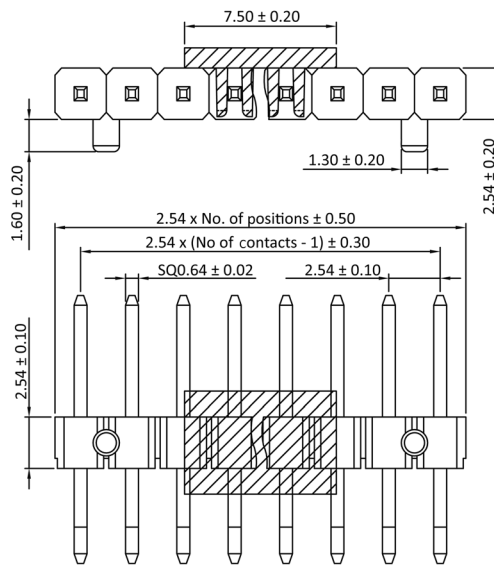
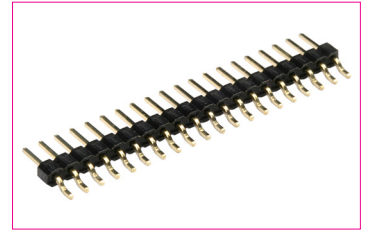
HANDLING:

Processing: Reflow soldering

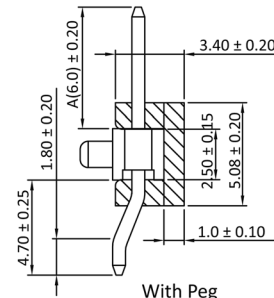
TOLERANCE:

.X ± 0.25
.XX ± 0.20

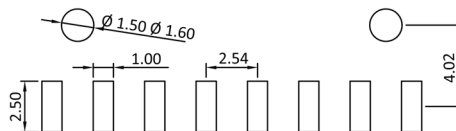
RoHS
COMPLIANT



Without Peg



With Peg



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)

Order-Information

Identifier:	No. of contacts:	Contact Plating:	Length:	Packing:	Version:
PHS1S	#	#	#	#	#
Pin Header Pitch 2,54 mm single row angled	2: 1 x 2 3: 1 x 3 4: 1 x 4 : 40: 1 x 40	G: Gold Flash * S: Selective A: 5 μ" Gold B: 10 μ" Gold D: 30 μ" Gold	B: A=6.0* X: Special dimensions also available	T: Tube P: Tube + Cap H: T&R + Cap	empty: w/o Peg * P: with Peg

* = standard