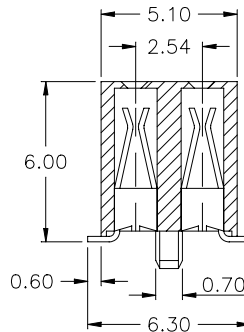
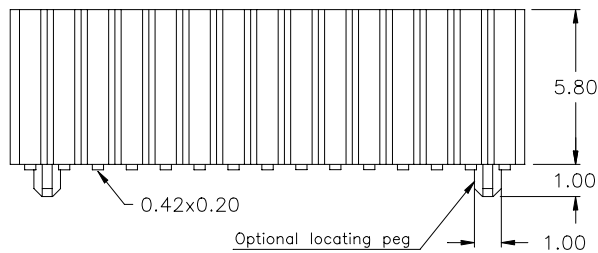
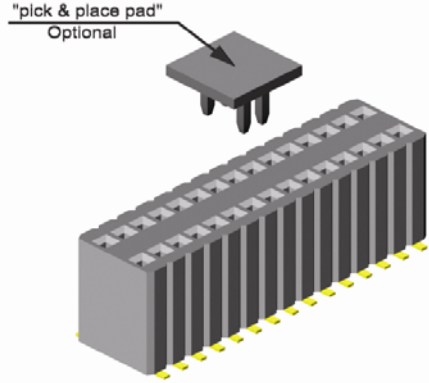
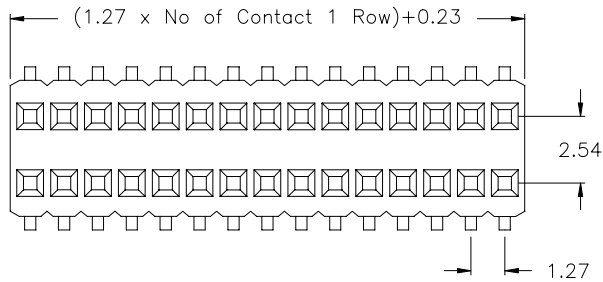


# 1.27mm x 2.54mm pitch Female Header

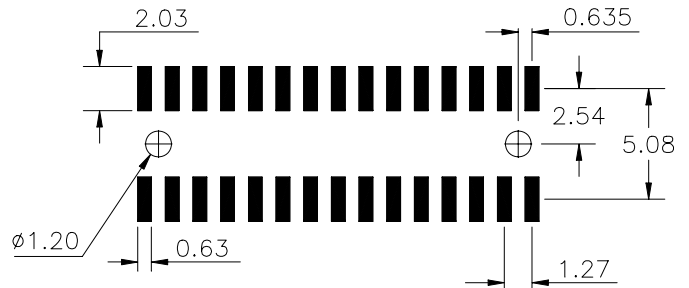
- SMT - dual row 6.00mm profile



## SPECIFICATIONS

Current rating	1 A
Insulator resistance	5000 MΩ min.
Contact resistance	20 mΩ max.
Dielectric withstanding voltage	500 V AC
Operating temperature	- 40° to +105°C
Processing temperature	+250°C +0/-5°C for 10sec.
Contact material	(RoHS compliant) Phosphor Bronze
Insulator material	(RoHS compliant) Nylon UL 94 V-0

## PCB Surface Mount & Hole Layout



## APPLICATION AND FEATURES

**Standard: tube packing and without "pick & place pad"**

Hi-rel inner contact design, mates with 0.46 mm square pin headers

### How to order

BS 2 - xxx - H 600 - 55 / 1 X

Rows	Nbr of contacts	Plating	Packing and "pick & place pad" Option
dual row = <b>2</b>	<b>006</b> to <b>100</b>	<b>55</b> = gold	<b>without "locating pegs"</b> <b>A</b> = tube packing and pick & place pad <b>B</b> = reel packing and pick & place pad <b>with "locating pegs"</b> <b>C</b> = locating pegs and tube packing <b>D</b> = locating pegs; tube packing; pick & place pad <b>E</b> = locating pegs; reel packing; pick & place pad