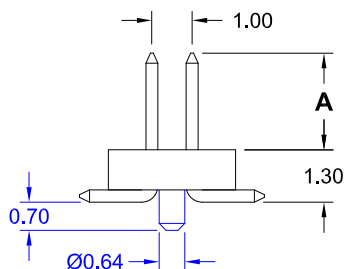
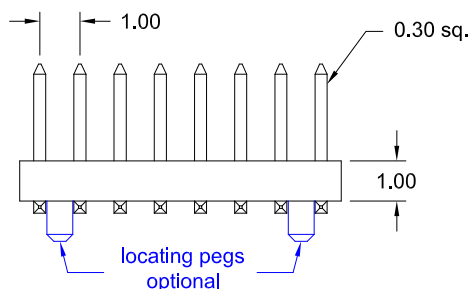
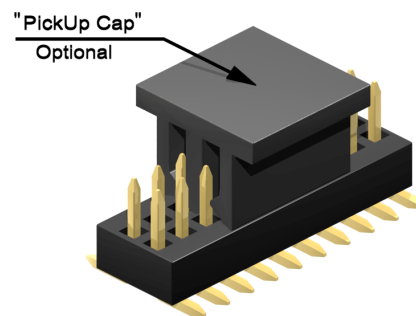
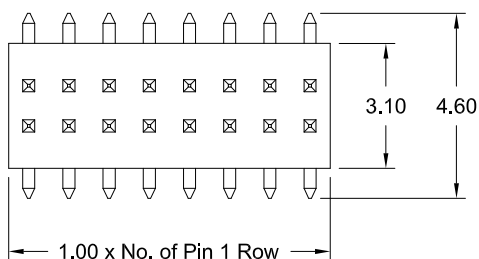


1.00mm pitch Pin Header

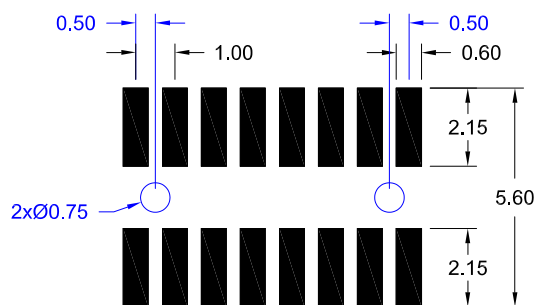
- SMT - low profile dual row



Application and Features

- **Standard: Tube packing, without "locating pegs" and without "PickUp Cap"**
- Assures reliable PC Board connections
- Fine pitch, low profile type with 0.30mm square pin
- Mate with Female Header BS2-xxx-H222-55/00X then "board to board" distance 3.60mm

PCB Surface Mount Layout



Specifications

Current rating	1 A
Insulation resistance	1000 MΩ min.
Withstanding voltage	500 V AC

Operating temperature	- 40°C to +105°C
Processing temperature	+250°C +0/-5°C for 5sec.
Contact material	(RoHS compliant) Copper Alloy
Insulator material	(RoHS compliant) PA9T UL 94 V-0

How to order

SS2 - xxx - H 18/x - 55/00 X

Nbr of pins	Pin code	DIM "A"	Plating	Options
008 to 100	18/0 18/1 18/2 18/3 18/4	1.90 mm 2.40 mm 1.65 mm 5.40 mm 3.00 mm	55 = Gold other platings on request	without "locating pegs" A = Tube packing; with „PickUp Cap“ B = Reel packing; with „PickUp Cap“ with "locating pegs" C = Tube packing; without „PickUp Cap“ D = Tube packing; with „PickUp Cap“ E = Reel packing; with „PickUp Cap“