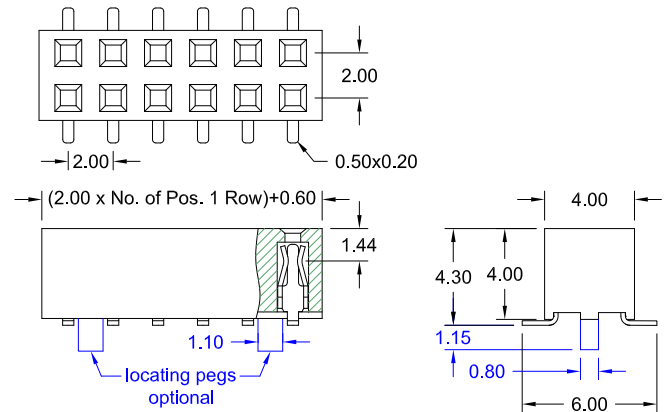
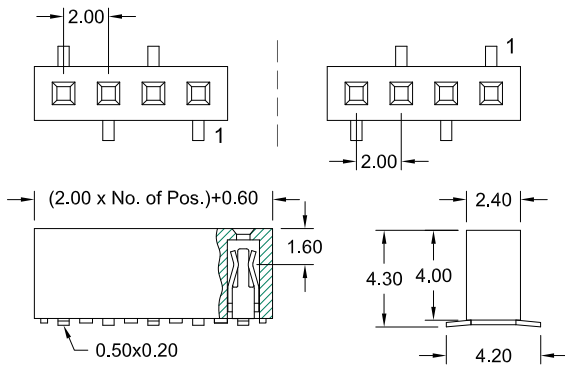


Foot Style

430

431

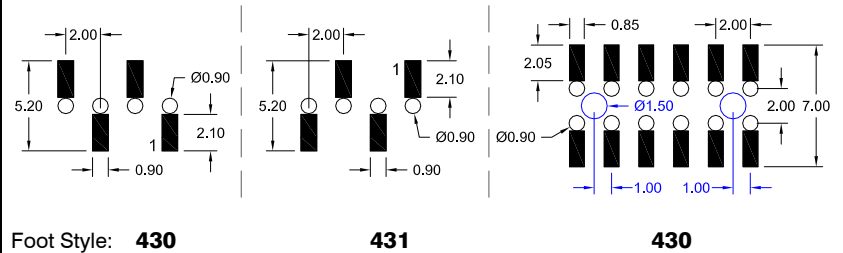
Style 430



Application and Features

- **Standard: Tube packing and without "PickUp Cap"**
- Low profile, 4.30 mm height.
- Hi-rel dual beam contacts
- Mating with 2.00 mm pitch, 0.50 mm square, or round Pin Headers

PCB Surface Mount Layout



Specifications

Current rating	2 A	Operating temperature	- 40°C to +105°C
Insulation resistance	1000 MΩ min.	Processing temperature	+250°C +0/-5°C for 5sec.
Contact resistance	20 mΩ max.	Contact material	Phosphor Bronze (RoHS compliant)
Withstanding voltage	500 V AC	Insulator material	PA6T UL 94 V-0 (RoHS compliant)

How to order

BS x - xxx - H xxx - 55/2 X

Rows	Nbr of contacts	Foot Style	Plating	Options
1 single row	003 to 040	430 (standard) 431 (option) Pls. choose 430 Style if odd pin count	55 = Gold	A = Tube packing; with „PickUp Cap“ B = Reel packing; with „PickUp Cap“
2 dual row	006 to 080	430	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“