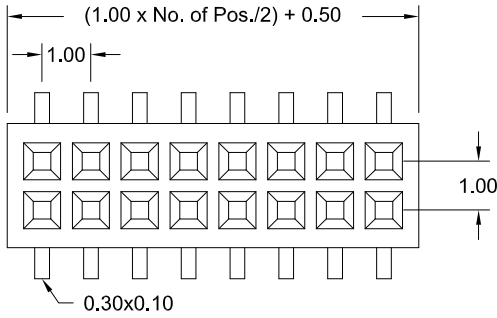
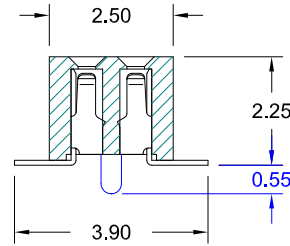
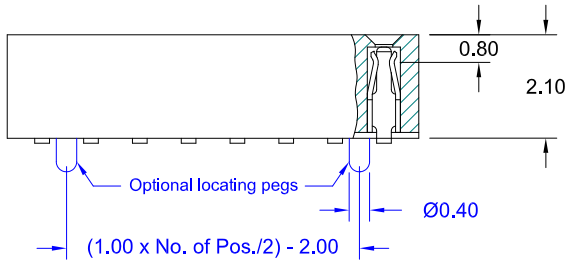
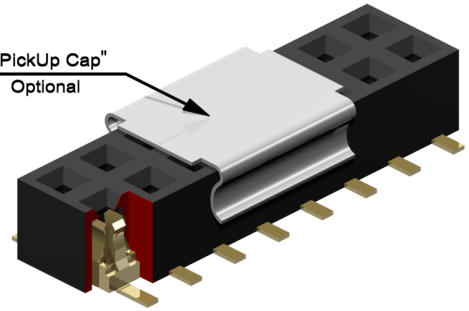


1.00mm pitch Female Header  
 - SMT - low profile dual row



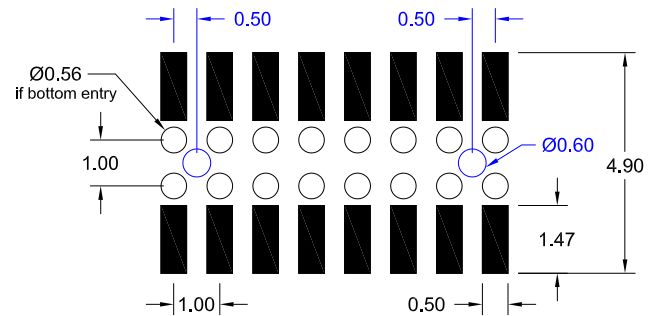
"PickUp Cap"  
Optional



**Application and Features**

- **Standard: Tube packing, without "locating pegs" and without "PickUp Cap"**
- Assures reliable PC Board connections
- Fine pitch, low profile for space saving Application
- Accept 0.30mm square Pin Header

**PCB Surface Mount Layout**



**Specifications**

Current rating	1 A
Insulation resistance	100 MΩ min.
Contact resistance	20 mΩ max.
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) Phosphor Bronze
Insulator material	(RoHS compliant) LCP UL 94 V-0

**How to order**

BS2 - xxx - H222 - 55/00X

Nbr of contacts
without "locating pegs" <b>004 to 068</b>
with "locating pegs" <b>008 to 068</b>

Plating
<b>55</b> = Gold
other platings on request

Options
<b>without "locating pegs"</b>
<b>A</b> = Tube packing; with „PickUp Cap“
<b>B</b> = Reel packing; with „PickUp Cap“
<b>with "locating pegs"</b>
<b>C</b> = Tube packing; without „PickUp Cap“
<b>D</b> = Tube packing; with „PickUp Cap“
<b>E</b> = Reel packing; with „PickUp Cap“