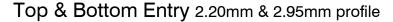
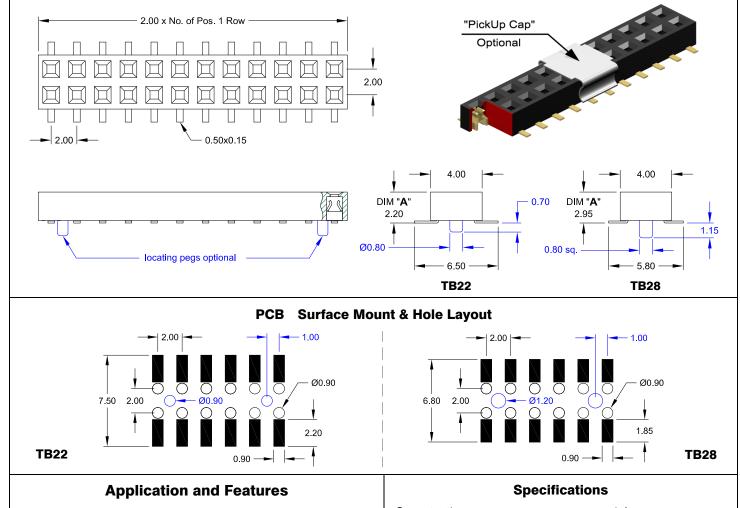
2.00mm pitch Female Header - SMT -









- Standard: Tube packing, without "locating pegs" and without "PickUp Cap"
- Low profile, 2.20mm and 2.95mm height above PCB available
- Mating with 2.00mm x 2.00mm pitch, 0.50mm square, or round Pin Headers
- Designed for board to board small spacing interconnection

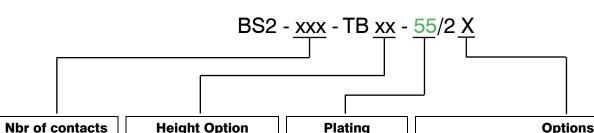
Current rating
Insulation resistance
Contact resistance
Withstanding voltage
Operating temperature
Processing temperature

Contact material (RoHS compliant) Insulator material (RoHS compliant) 2 A $1000 M\Omega min.$ $20 m\Omega max.$ 500 V AC $-40^{\circ}C$ to $+105^{\circ}C$ $+250^{\circ}C$ $+0/-5^{\circ}C$ for 5sec.
Phosphor Bronze

UL 94 V-0

PA6T

How to order



| Nbr of contacts | Height Option | | Plating | |
|--------------------------|---------------|----------------------------|---------|--------|
| 006 to 080 | 22 | DIM " A " = 2.20 mm | | Cold |
| 006 to 070 | 28 | DIM " A " = 2.95 mm | 55 | = Gold |

When using this female connector as a bottom entry connector, we recommend that the Pin Header pins protrude by around 2.00mm above the surface of the female connector after assembly. This will avoid any risk of separation of the Pin Header from the Female Header during shock and vibration.

| | | Option |
|---------|-----------|--------|
| without | "locating | peas" |

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"