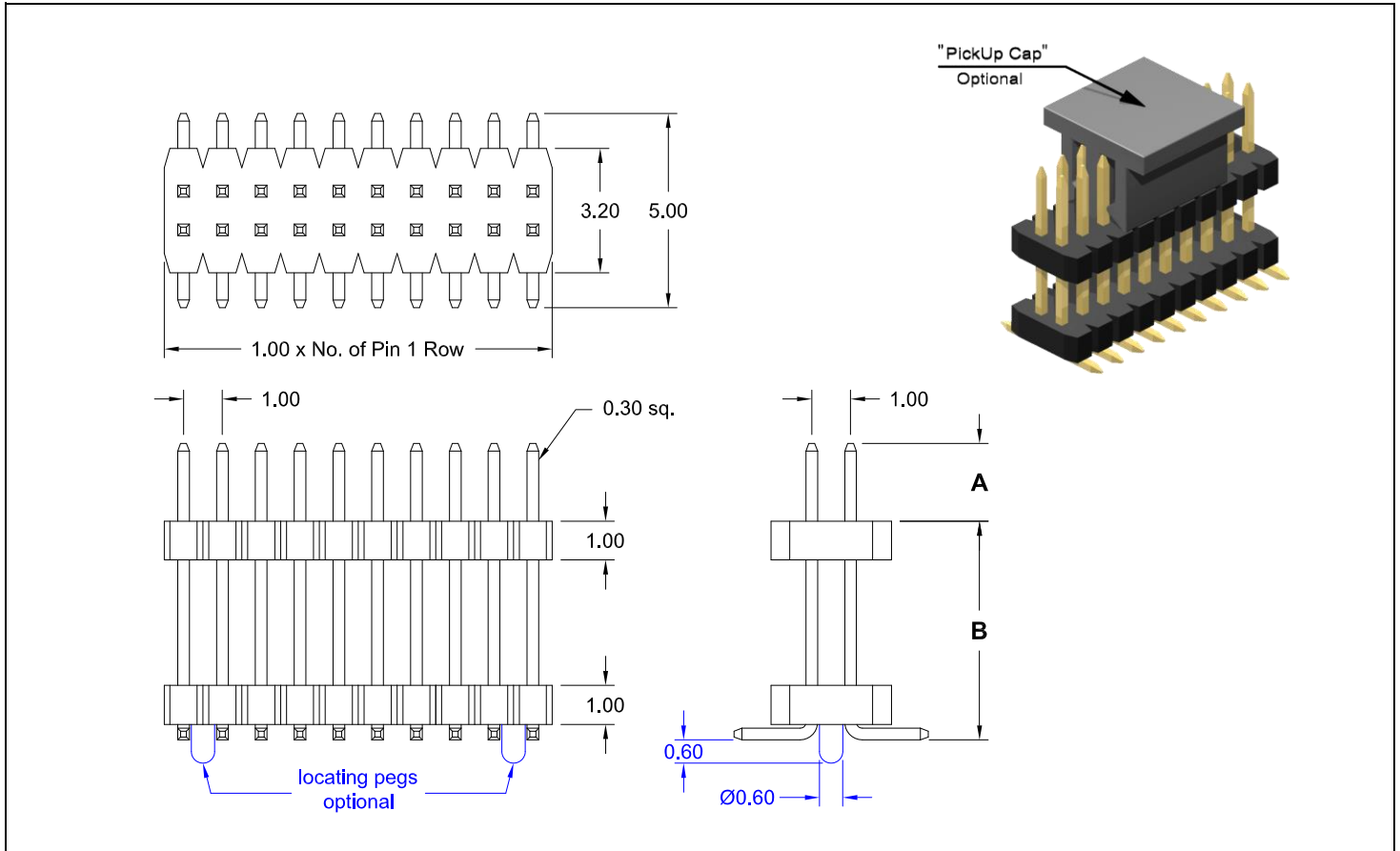


1.00mm pitch Board Spacer

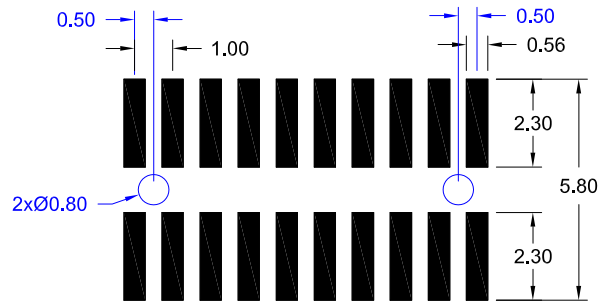
- SMT - dual row



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 |

PCB Surface Mount Layout



How to order

SP2 - xxx - H 51/x - 55/00 X

| Nbr of pins | Pin code | DIM "A" | DIM "B" | Plating | Options |
|-------------|----------|-----------------------------|----------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| 002 to 100 | 51/0 | 2.00 mm | 7.80 mm | 55 = Gold | without "locating pegs" A = Tube packing; with „PickUp Cap“ B = Reel packing; with „PickUp Cap“ |
| | 51/1 | 2.00 mm | 5.80 mm | | |
| | 51/2 | 2.00 mm | 9.70 mm | other platings on request | with "locating pegs" C = Tube packing; without „PickUp Cap“ D = Tube packing; with „PickUp Cap“ E = Reel packing; with „PickUp Cap“ |
| | 51/3 | 2.00 mm | 3.70 mm | | |
| | 51/4 | 2.00 mm | 14.00 mm | | |
| | 51/5 | 2.00 mm | 6.30mm | | |
| | 51/6 | 2.00 mm | 17.00 mm | | |
| | | other dimensions on request | | | |