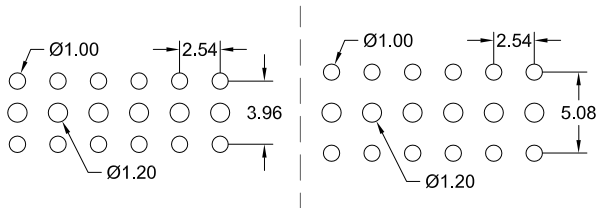
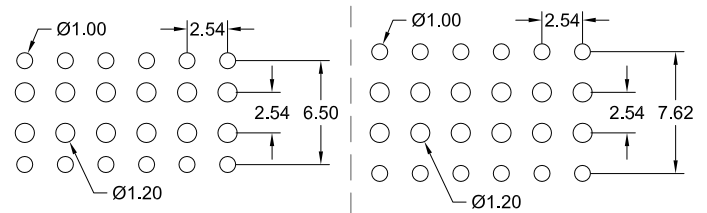


PCB Hole Layout

single row - 3.96 mm & 5.08 mm pin spacing



dual row - 6.50 mm & 7.62 mm pin spacing



Application and Features

- Hi-rel dual beam contact assures reliable PCB connections
- Dual entry design for board stacking
- Accepts 0.64mm square pins
- Stand-off's facilitate post solder cleaning

Specifications

| | |
|-----------------------|----------------------------------|
| Current rating | 3 A |
| Insulation resistance | 1000 MΩ min. |
| Contact resistance | 20 mΩ max. |
| Withstanding voltage | 500 V AC |
| Operating temperature | - 40°C to +105°C |
| Contact material | (RoHS compliant) Phosphor Bronze |
| Insulator material | (RoHS compliant) LCP UL 94 V-0 |

How to order

BB x - x xx - B850 - 55

| Rows | Pin spacing | Nbr of contacts | Plating |
|-----------------------|--|-------------------------------------|------------------|
| 1 = single row | 4 = 3.96 mm 5 = 5.08 mm | single row = 02 to 40 | 55 = Gold |
| 2 = dual row | 6 = 6.50 mm 7 = 7.62 mm | dual row = 04 to 80 | |