

Fig. 1

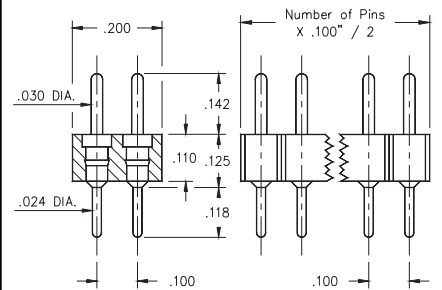


Fig. 2

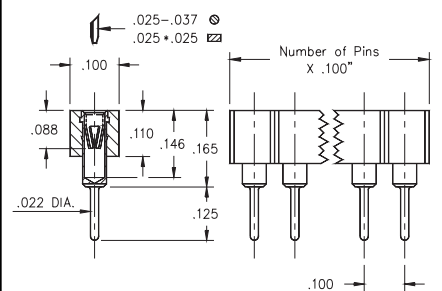


Fig. 3

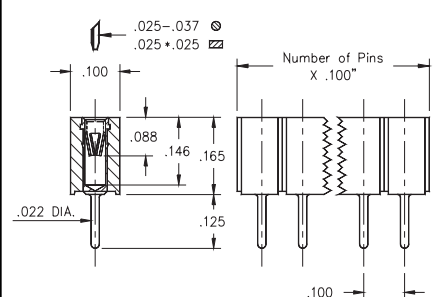


Fig. 4

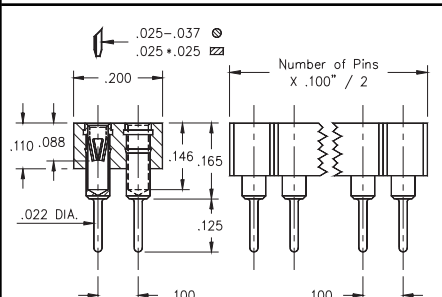


Fig. 5

- Series 800 and 802 single and double row pin headers use MM #5016 pins. See page 182 for details.
- Series 801 and 803 single and double row sockets use MM #1303 pins. See page 150 for details.
- Series 801 and 803 receptacles use Hi-Rel, 6-finger BeCu #47 contacts rated at 4.5 amps. Receptacles accept .025" diameter and .025" square pins. See page 221 for details.
- Insulators are high temp. thermoplastic.



Ordering Information

| | | |
|---------------|--|----------------------|
| Fig. 1 | Single Row Low Profile Pin Header | 800-XX-0__-10-002000 |
| | Specify # of pins | 01-64 |
| Fig. 2 | Double Row Low Profile Pin Header | 802-XX-0__-10-002000 |
| | Specify # of pins | 02-64 |

For Electrical, Mechanical & Environmental Data, See pg. 4

XX=Plating Code See Below

For RoHS compliance select \diamond plating code.

| | | | | |
|--------------------------|---------------|-------------------|----------------|--|
| SPECIFY PLATING CODE XX= | 10 \diamond | 90 | 40 \diamond | |
| Pin Plating | 10 μ " Au | 200 μ " Sn/Pb | 200 μ " Sn | |

| | | |
|---------------|--|----------------------|
| Fig. 3 | Single Row Low Profile Socket (short insulator) | 801-XX-0__-10-002000 |
| | Specify # of pins | 01-64 |
| Fig. 4 | Single Row Low Profile Socket (long insulator) | 801-XX-0__-10-012000 |
| | Specify # of pins | 01-36 |
| Fig. 5 | Double Row Low Profile Socket | 803-XX-0__-10-002000 |
| | Specify # of pins | 02-72 |

For Electrical, Mechanical & Environmental Data, See pg. 4

XX=Plating Code See Below

For RoHS compliance select \diamond plating code.

| | | | | | |
|--------------------------|--|-------------------|-------------------|----------------|--|
| SPECIFY PLATING CODE XX= | | 93 | 99 | 43 \diamond | |
| Sleeve (Pin) | | 200 μ " Sn/Pb | 200 μ " Sn/Pb | 200 μ " Sn | |
| Contact (Clip) | | 30 μ " Au | 200 μ " Sn/Pb | 30 μ " Au | |

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