

INTERCONNECTS

SERIES 800, 801, 802, 803 • .100" GRID (.030" DIA. PINS), LOW PROFILE HEADERS & VERSATILE SOCKETS • SINGLE & DOUBLE ROW STRIPS

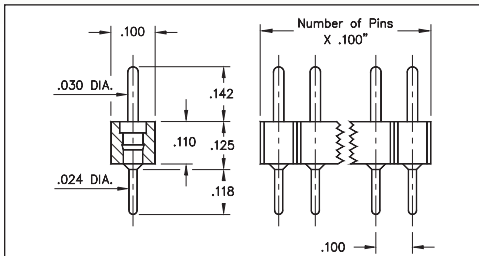


FIG. 1

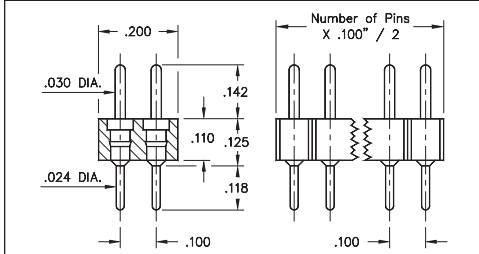


FIG. 2

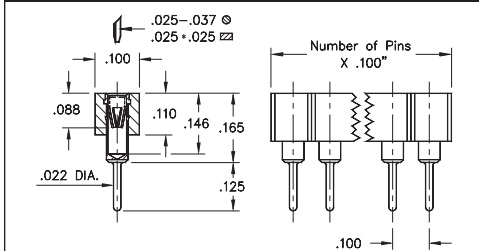


FIG. 3

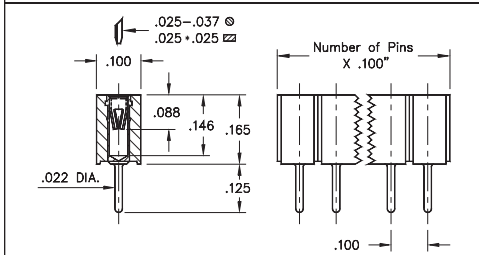


FIG. 4

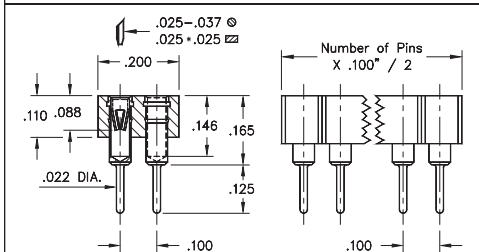
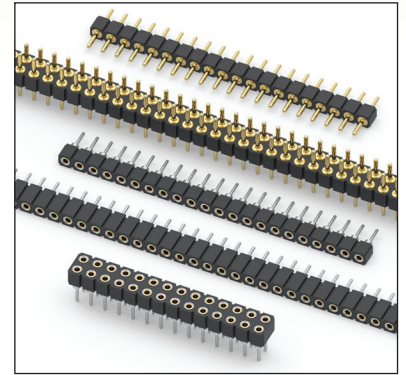














FIG. 5

- Series 800 and 802 single and double row pin headers use MM #5016 pins. See page 215 for details
- Series 801 and 803 single and double row sockets use MM #1303 receptacles. See page 180 for details
- Series 801 and 803 receptacles use Hi-Rel, 6-finger BeCu #47 contact rated at 4.5 amps. Receptacles accept .030" diameter and .025" square pins. See page 256 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



ORDERING INFORMATION

| | | | | | |
|--|---|---|--------------|--|---|
| FIG. 1 | Series 800...002 Single Row Low Profile Pin Header | 800-XX-0__-10-002000 | | | |
| | Specify number of pins | ↑ 01-64 | | | |
| FIG. 2 | Series 802...002 Double Row Low Profile Pin Header | 802-XX-0__-10-002000 | | | |
| | Specify number of pins | ↑ 04-64 | | | |
|  | |  | |  | |
| SPECIFY PLATING CODE XX= | | 10  | 90 | 40  | |
| Pin Plating  | | 10 μ" Au | 200 μ" Sn/Pb | 200 μ" Sn | |
| FIG. 3 | Series 801...002 Low Profile Socket (short insulator) | 801-XX-0__-10-002000 | | | |
| | Specify number of pins | ↑ 01-64 | | | |
| FIG. 4 | Series 801...012 Low Profile Socket (long insulator) | 801-XX-0__-10-012000 | | | |
| | Specify number of pins | ↑ 01-36 | | | |
| FIG. 5 | Series 803...002 Double Row Low Profile Socket | 803-XX-0__-10-002000 | | | |
| | Specify number of pins | ↑ 04-72 | | | |
|  | |  | |  | |
| SPECIFY PLATING CODE XX= | | 91 | 93 | 99 | 41  |
| Sleeve (Pin)  | | 200 μ" Sn/Pb | 200 μ" Sn/Pb | 200 μ" Sn/Pb | 200 μ" Sn |
| Contact (Clip)  | | 10 μ" Au | 30 μ" Au | 100 μ" Sn/Pb | 10 μ" Au |

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