

INTERCONNECTS

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

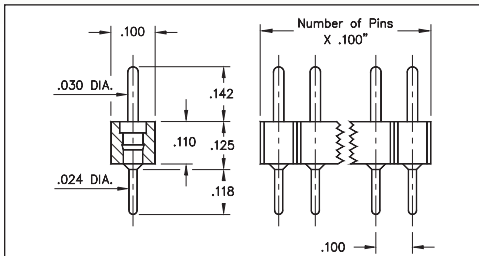


FIG. 1

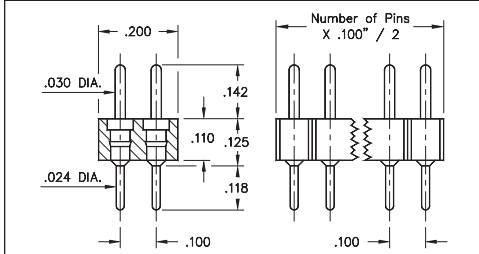


FIG. 2

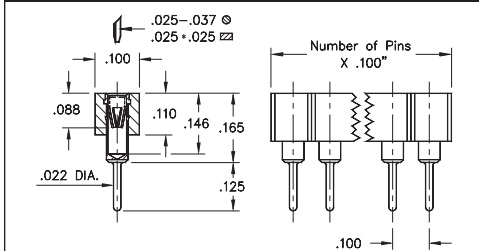


FIG. 3

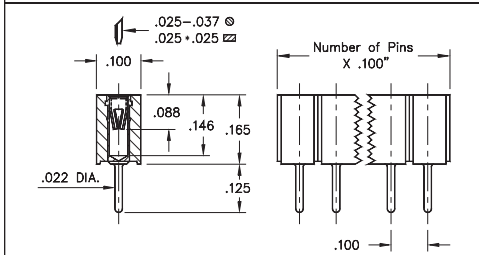


FIG. 4

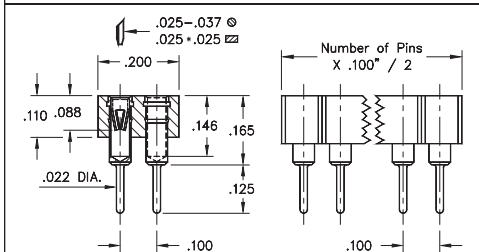
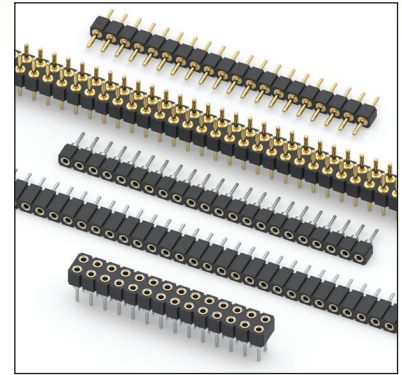


FIG. 5

- 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																					
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; background-color: #c8e6c9;">RoHS-2 2011/65/EU</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px;">XX=Plating Code See Below</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px;">For Electrical, Mechanical & Environmental Data, See page 264</div> </div>																						
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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																					
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