

INTERCONNECTS

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

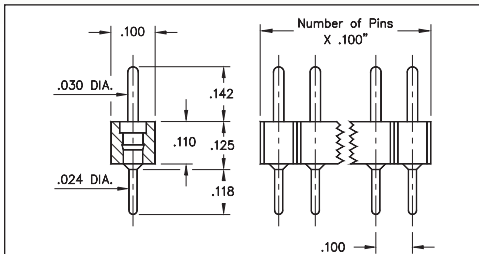


FIG. 1

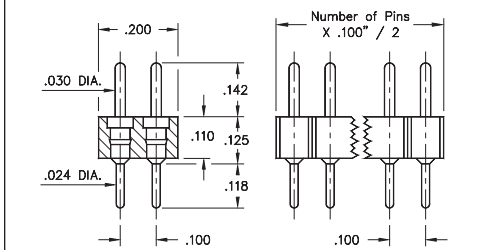


FIG. 2

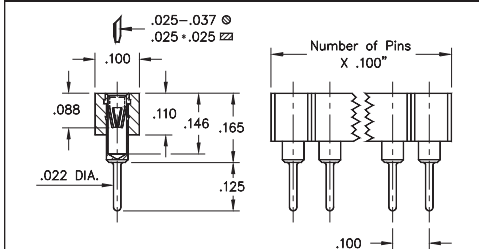


FIG. 3

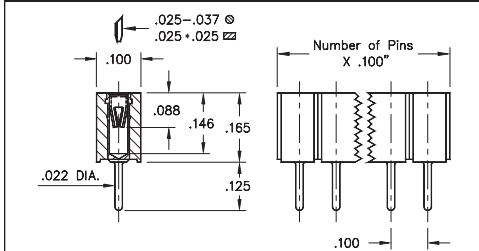


FIG. 4

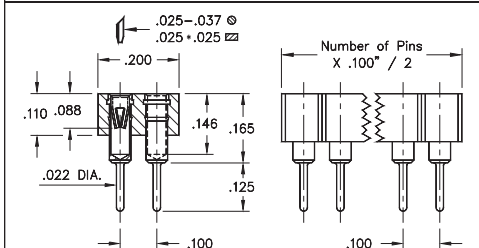
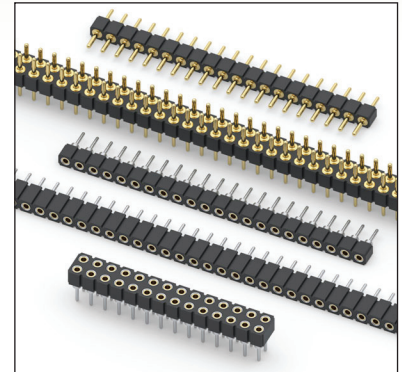


FIG. 5

- 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		
RoHS-2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Environmental Data, See page 264			
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		
RoHS-2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Environmental Data, See page 264			
SPECIFY PLATING CODE XX= 91 93 99 41 43 47			
Sleeve (Pin) 200 μ" Sn/Pb 200 μ" Sn/Pb 200 μ" Sn/Pb 200 μ" Sn 200 μ" Sn 200 μ" Sn			
Contact (Clip) 10 μ" Au 30 μ" Au 100 μ" Sn/Pb 10 μ" Au 30 μ" Au Au Flash			

