



**THE DATASHEET OF
800-40-001-10-001000**



INTERCONNECTS

SERIES 800 & 801 • .100" GRID (.030" DIA. PINS), STRAIGHT & RIGHT ANGLE HEADERS AND SOCKETS • SINGLE ROW STRIPS

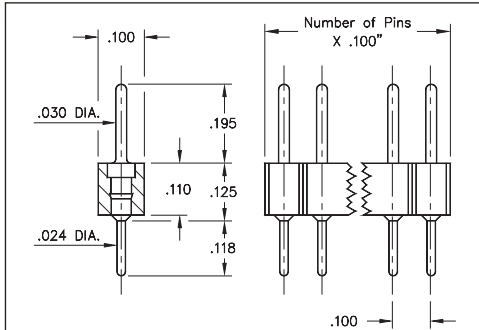


FIG. 1

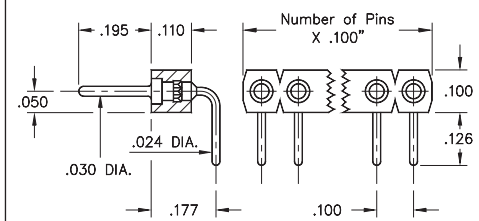


FIG. 2

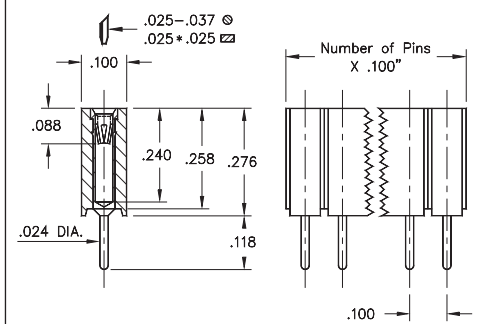


FIG. 3

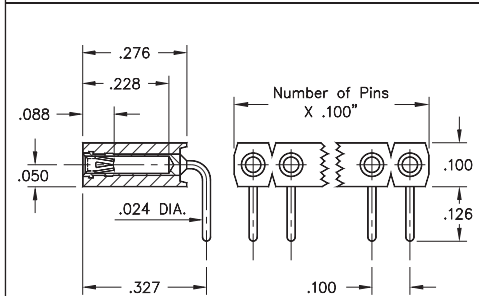
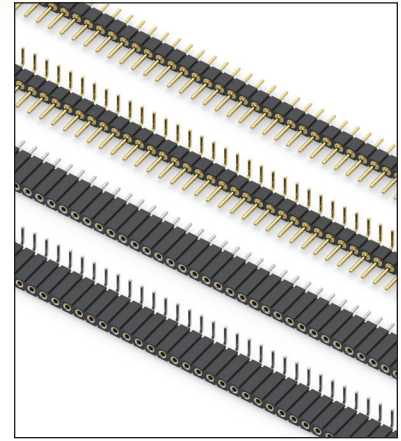


FIG. 4

- Pin interconnects available with straight MM #7007 or right angle MM #5005 solder tails. See page 215 for details
- Sockets are available with straight MM #1304 or right angle MM #1305 soldertails. See pages 177 and 179 for details
- MM #1304 and MM #1305 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









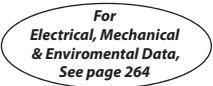






FIG. 1	Series 800...10-001	Straight Pin Header		
	800-XX-0-10-001000	Specify number of pins \swarrow 01-64		
FIG. 2	Series 800...20-001	Right Angle Pin Header		
	800-XX-0-20-001000	Specify number of pins \swarrow 02-64		
  				
SPECIFY PLATING CODE XX=		10 	90	40 
Pin Plating 		10 μ " Au	200 μ " Sn/Pb	200 μ " Sn

FIG. 3	Series 801...10-001	Straight Socket						
	801-XX-0-10-001000	Specify number of pins \swarrow 01-50						
FIG. 4	Series 801...20-001	Right Angle Socket						
	801-XX-0-20-001000	Specify number of pins \swarrow 01-50						
  								
SPECIFY PLATING CODE XX=		91	93	99	41 	43 	44 	47 
Sleeve (Pin) 		200 μ " Sn/Pb	200 μ " Sn/Pb	200 μ " Sn/Pb	200 μ " Sn	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	100 μ " Sn	Au Flash

★ 44 Plating Non-Standard



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