

INTERCONNECTS

SERIES 800, 801, 802, 803 • 2,54 GRID (1,02 DIA. PINS), HEADERS AND SOCKETS • SINGLE AND DOUBLE ROW STRIPS

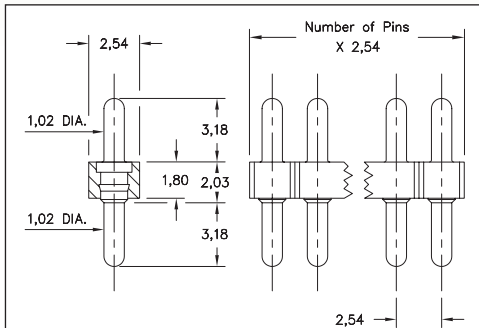


FIG. 1

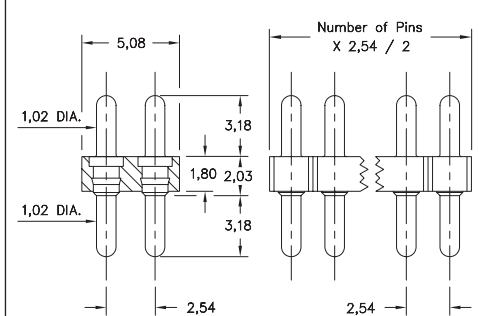


FIG. 2

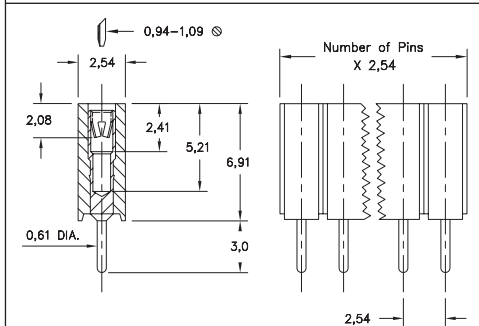


FIG. 3

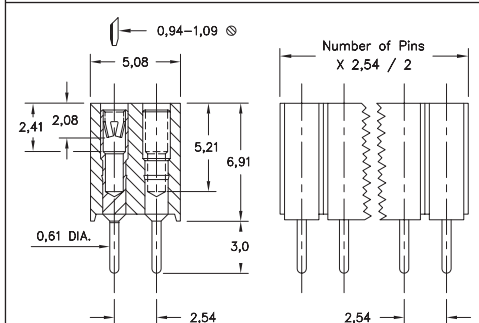
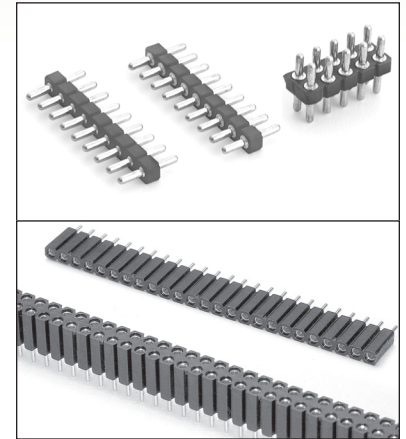


FIG. 4

- Series 800 and 802 single and double row interconnects feature sturdy 1,02 dia. leads (MM #3077) and low profile (1,80 thick) insulator. See page 215 for details
- Series 801 and 803 single and double row sockets use MM #1313 receptacles. See page 181 for details
- Series 801 and 803 receptacles use Hi-Rel, 6-finger BeCu #18 contact rated at 8 amps. Receptacles accept 0,94 - 1,09 diameter pins. See page 257 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



ORDERING INFORMATION

FIG. 1	Series 800...10-004	Single Row Pin Header		
	800-XX-0-10-004000 Specify number of pins 01-50			
FIG. 2	Series 802...10-004	Double Row Pin Header		
	802-XX--10-004000 Specify number of pins 004-100			
RoHS - 2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Environmental Data, See page 264				
SPECIFY PLATING CODE XX=				
Pin Plating	10 	90	40 	
	0,25µm Au	5,08µm Sn/Pb	5,08µm Sn	

FIG. 3	Series 801...10-004	Single Row Socket					
	801-XX-0-10-004000 Specify number of pins 01-50						
FIG. 4	Series 803...10-004	Double Row Socket					
	803-XX--10-004000 Specify number of pins 004-100						
RoHS-2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Environmental Data, See page 264							
SPECIFY PLATING CODE XX=							
Sleeve (Pin)	13	91	93	99	41	43	44
Contact (Clip)							

