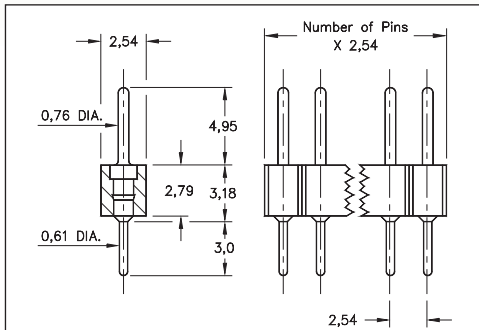
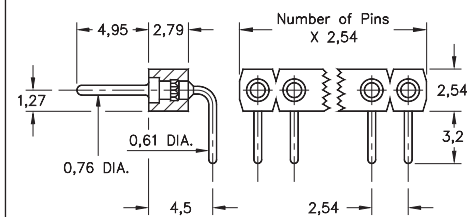


# INTERCONNECTS

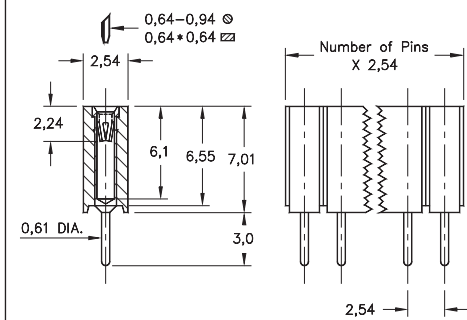
## SERIES 800 & 801 • 2,54 GRID (0,76 DIA. PINS), STRAIGHT & RIGHT ANGLE HEADERS AND SOCKETS • SINGLE ROW STRIPS



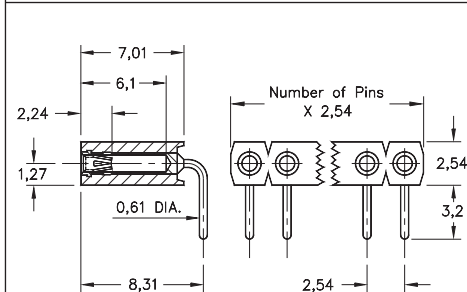
**FIG. 1**



**FIG. 2**

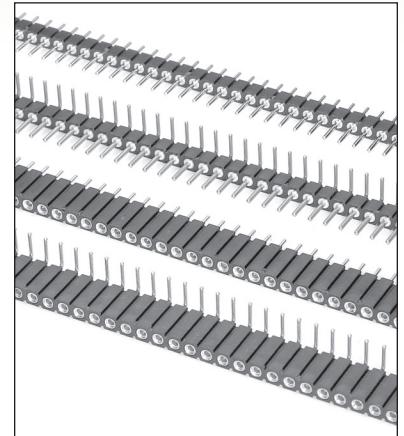


**FIG. 3**


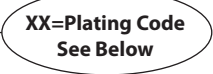







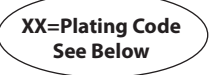
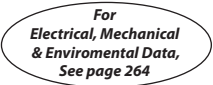



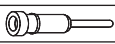

**FIG. 4**

- 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 0,76 diameter and 0,64 square pins. See page 256 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



### ORDERING INFORMATION

<b>FIG. 1</b>	<b>Series 800...10-001</b>	<b>Straight Pin Header</b>		
	800-XX-0	-10-001000	Specify number of pins 01-64	
<b>FIG. 2</b>	<b>Series 800...20-001</b>	<b>Right Angle Pin Header</b>		
	800-XX-0	-20-001000	Specify number of pins 02-64	
  				
<b>SPECIFY PLATING CODE XX=</b>		10 	90	40 
Pin Plating 		0,25µm Au	5,08µm Sn/Pb	5,08µm Sn

<b>FIG. 3</b>	<b>Series 801...10-001</b>	<b>Straight Socket</b>					
	801-XX-0	-10-001000	Specify number of pins 01-50				
<b>FIG. 4</b>	<b>Series 801...20-001</b>	<b>Right Angle Socket</b>					
	801-XX-0	-20-001000	Specify number of pins 01-50				
  							
<b>SPECIFY PLATING CODE XX=</b>		91	93	99	41 	43 	44 
Sleeve (Pin) 		5,08µm Sn/Pb	5,08µm Sn/Pb	5,08µm Sn/Pb	5,08µm Sn	5,08µm Sn	5,08µm Sn
Contact (Clip) 		0,25µm Au	0,76µm Au	2,54µm Sn/Pb	0,25µm Au	0,76µm Au	2,54µm Sn

★ 44 Plating Non-Standard

