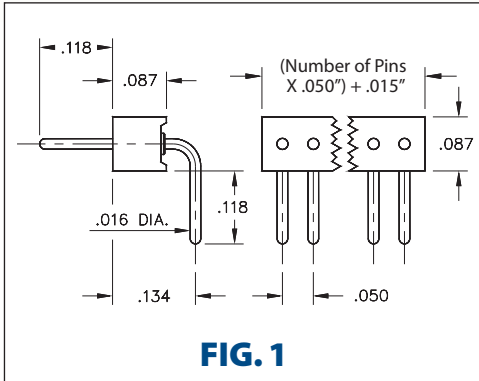
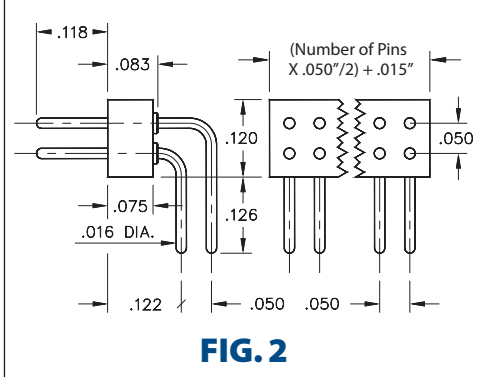


# INTERCONNECTS

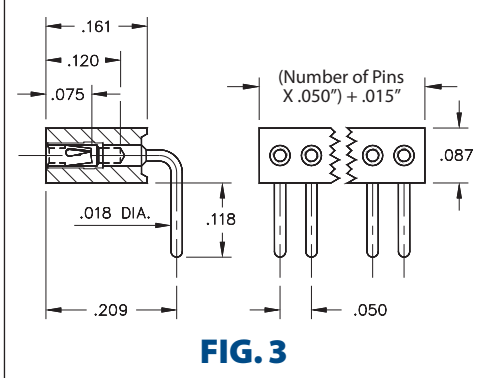
## SERIES 850, 851, 852, 853 • 050" GRID RIGHT ANGLE HEADERS AND SOCKETS • SINGLE AND DOUBLE ROW STRIPS



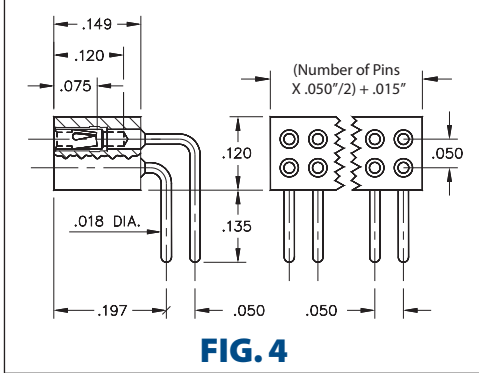
**FIG. 1**



**FIG. 2**

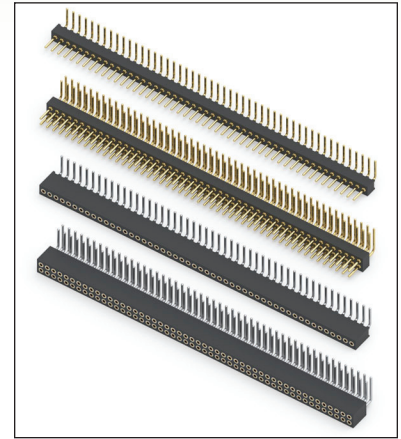


**FIG. 3**



**FIG. 4**

- Series 850 and 851 interconnects are available in single and double row form
- Series 850 & 852 headers use MM #4006-1 and #4006-2 pins. See page 208 for details
- Series 851 & 853 sockets use MM #4890-1 and #4890-2 receptacles that accept pin diameters from .015"-.021". See page 160 for details
- Receptacles use Hi-Rel, 3-finger BeCu #11 contact rated at 3 amps. See page 251 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



### ORDERING INFORMATION

<b>FIG. 1</b>	<b>Series 850...001</b>	<b>Single Row Right Angle Pin Header</b>
	850-XX-0- -20-001000 Specify number of pins      01-50	
<b>FIG. 2</b>	<b>Series 852...001</b>	<b>Double Row Right Angle Pin Header</b>
	852-XX- -20-001000 Specify number of pins      002-100	



XX=Plating Code  
See Below

For  
Electrical, Mechanical  
& Environmental Data,  
See page 264

<b>SPECIFY PLATING CODE XX=</b>	10	90	40	
Pin Plating	10 μ" Au	200 μ" Sn/Pb	200 μ" Sn	

<b>FIG. 3</b>	<b>Series 851...001</b>	<b>Single Row Right Angle Socket</b>
	851-XX-0- -20-001000 Specify number of pins      01-50	
<b>FIG. 4</b>	<b>Series 853...001</b>	<b>Double Row Right Angle Socket</b>
	853-XX- -20-001000 Specify number of pins      002-100	



XX=Plating Code  
See Below

For  
Electrical, Mechanical  
& Environmental Data,  
See page 264

<b>SPECIFY PLATING CODE XX=</b>		93	99	43	47
Sleeve (Pin)		200 μ" Sn/Pb	200 μ" Sn/Pb	200 μ" Sn	200 μ" Sn
Contact (Clip)		30 μ" Au	100 μ" Sn/Pb	30 μ" Au	Au Flash



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