

INTERCONNECTS

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

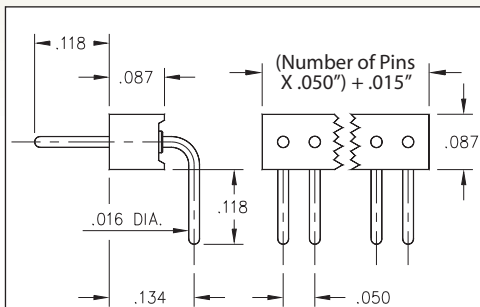


FIG. 1

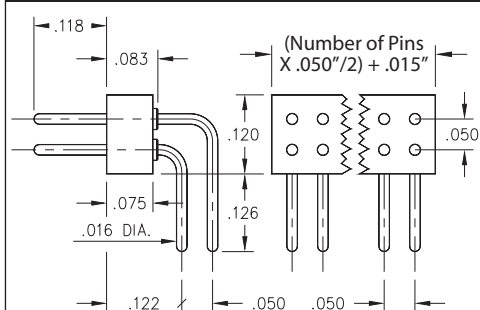


FIG. 2

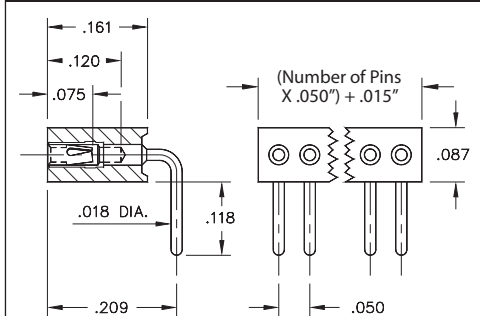


FIG. 3

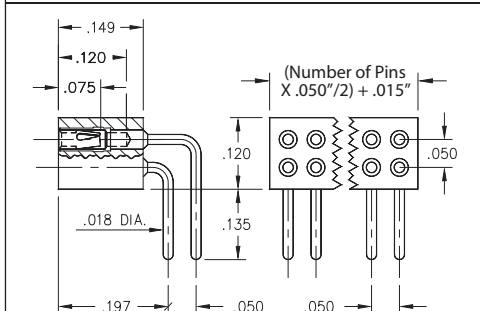
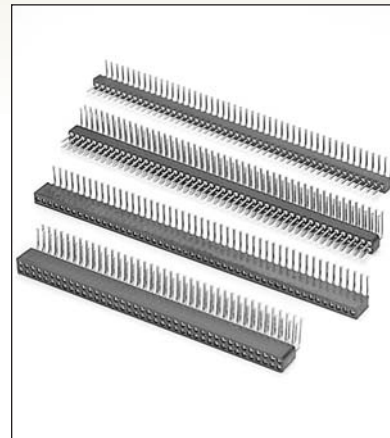


FIG. 4

- 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

FIG. 1	Series 850...001 Single Row Right Angle Pin Header				
	850-XX-0-__-20-001000 Specify number of pins 01-50				
FIG. 2	Series 852...001 Double Row Right Angle Pin Header				
	852-XX-__-__-20-001000 Specify number of pins 002-100				
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 851...001		Single Row Right Angle Socket					
	851-XX-0-20-001000 Specify number of pins 01-50							
FIG. 4	Series 853...001		Double Row Right Angle Socket					
	853-XX-20-001000 Specify number of pins 002-100							
RoHS-2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Environmental Data, See page 264								
SPECIFY PLATING CODE XX=			93	99		43		
Sleeve (Pin)					200 μ"Sn/Pb	200 μ"Sn/Pb		200 μ"Sn
Contact (Clip)					30 μ"Au	100 μ"Sn/Pb		30 μ"Au

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Mill-Max:

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