

INTERCONNECTS

SERIES 870 & 871 • .070" GRID (.018" DIA.) PINS, RIGHT ANGLE HEADERS & SOCKETS • SINGLE ROW STRIPS

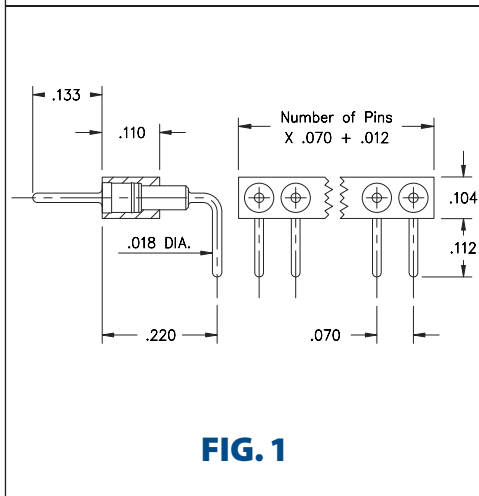
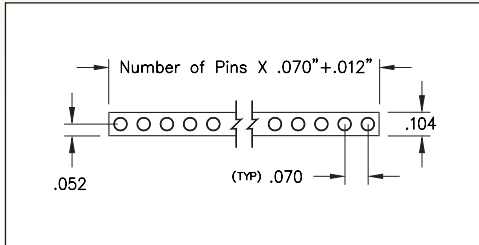


FIG. 1

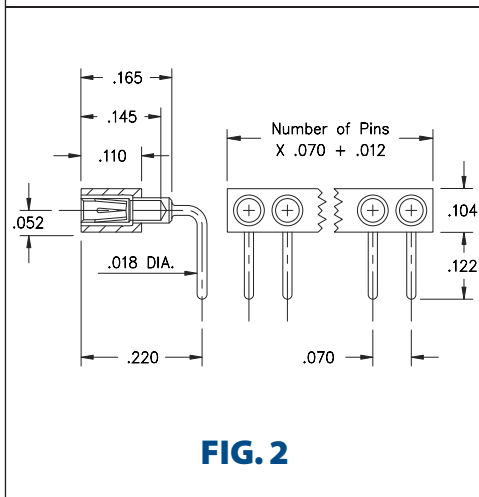
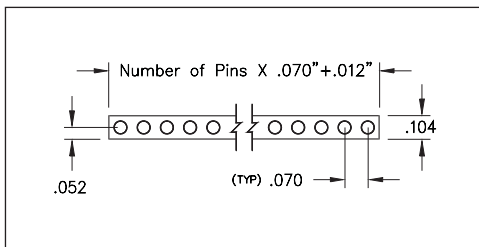
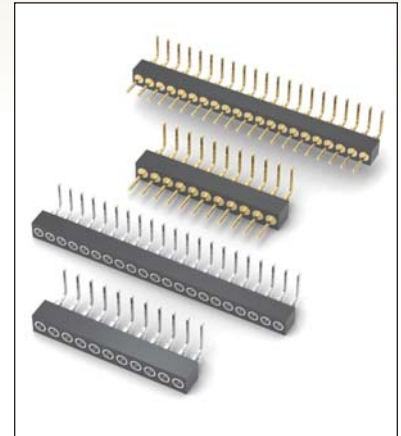


FIG. 2

- Series 870 and 871 Interconnects feature space saving .070" pitch
- Series 870 uses MM #3790-0 pins. See page 209 for details
- Series 871 uses MM #1805 receptacles and accept pin diameters from .015" - .025". See page 169 for details
- Receptacles use Hi-Rel, 4-finger BeCu #30 contact rated at 3 amps. See page 253 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



ORDERING INFORMATION

FIG. 1	Series 870...20-001	Right Angle Pin Header
	870-10-0-20-001000	
	Specify number of pins	02-21

RoHS - 2
2011/65/EU
XX=Plating Code
See Below
For
Electrical, Mechanical
& Environmental Data,
See page 264

SPECIFY PLATING CODE XX=	10			
Pin Plating	10 μ" Au			

FIG. 2	Series 871...20-001	Right Angle Socket
	871-XX-0-20-001000	
	Specify number of pins	02-21

RoHS - 2
2011/65/EU
XX=Plating Code
See Below
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SPECIFY PLATING CODE XX=					41	43
Sleeve (Pin)					200 μ" Sn	200 μ" Sn
Contact (Clip)					10 μ" Au	30 μ" Au

