

INTERCONNECTS

SERIES 830, 831, 832, 833 • 2mm GRID RIGHT ANGLE HEADERS AND SOCKETS • SINGLE AND DOUBLE ROW STRIPS

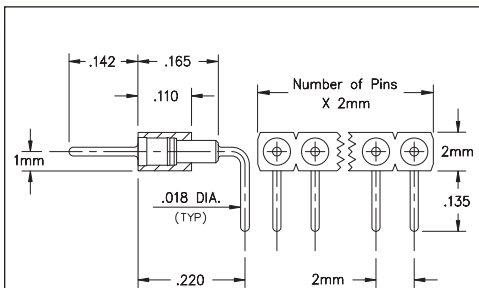


FIG. 1

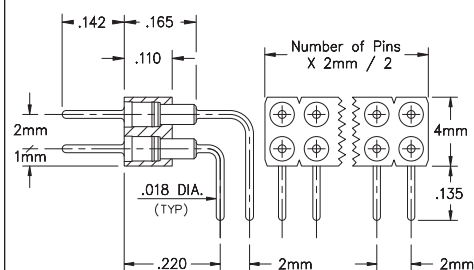


FIG. 2

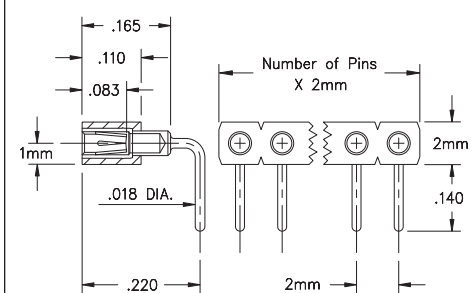


FIG. 3

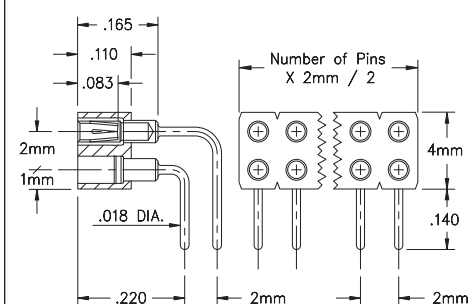
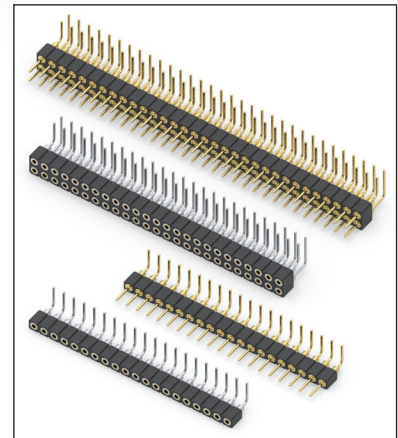


FIG. 4

- Series 830 & 832 use MM #3790 & MM #3796 pins. See page 209 for details
- Series 831 & 833 use MM #1805 and MM #3805 receptacles and accept pin diameters from .015"-.025". See page 169 for details
- Receptacles use Hi-Rel, Low force, 6-finger BeCu #32 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 830...001 Single Row Right Angle Header	
	830-10-0	-20-001000
	Specify number of pins	01-50
FIG. 2	Series 832...001 Double Row Right Angle Header	
	832-10-	-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=		
Pin Plating 		

FIG. 3	Series 831...001 Single Row Right Angle Socket	
	831-XX-0	-20-001000
	Specify number of pins	01-50
FIG. 4	Series 833...001 Double Row Right Angle Socket	
	833-43-	-20-001000
	Specify number of pins	002-100
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SPECIFY PLATING CODE XX=		
Sleeve (Pin) 		
Contact (Clip) 		

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Mill-Max:

[830-10-050-20-001000](#) [831-43-050-20-001000](#) [832-10-100-20-001000](#) [833-43-100-20-001000](#)