

INTERCONNECTS

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

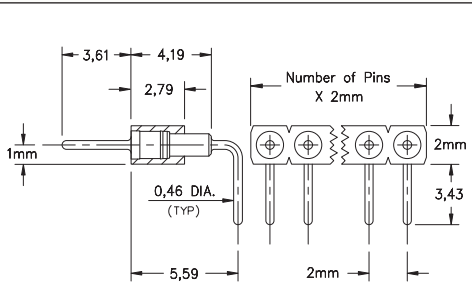


FIG. 1

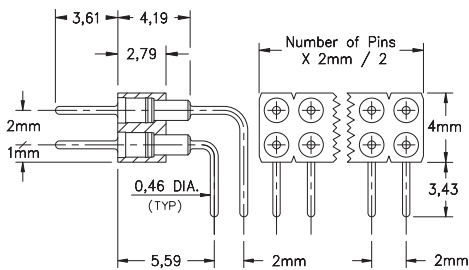


FIG. 2

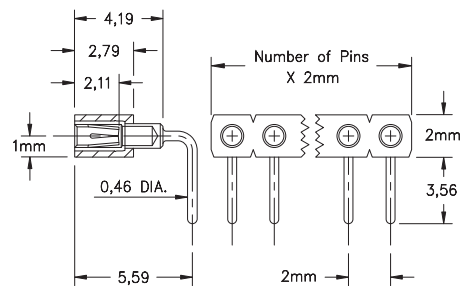


FIG. 3

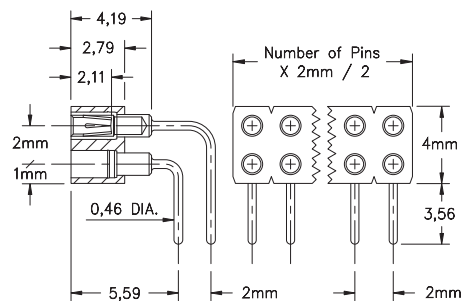
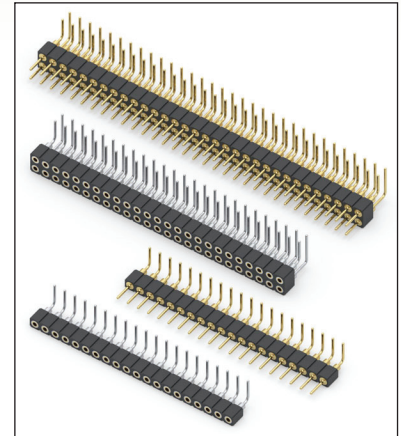



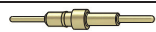


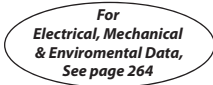




FIG. 4

- 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 0,38 - 0,64. 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			
  						
SPECIFY PLATING CODE XX=			10	◆		
Pin Plating 			0,25µm Au			
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			
  						
SPECIFY PLATING CODE XX=				41	◆	43
Sleeve (Pin) 				5,08µm Sn		5,08µm Sn
Contact (Clip) 				0,25µm Au		0,76µm Au