

INTERCONNECTS

SERIES 410, 450, 499 • 2,54 GRID (0,46 DIA.) PINS, STRAIGHT AND RIGHT ANGLE • DOUBLE ROW STRIPS

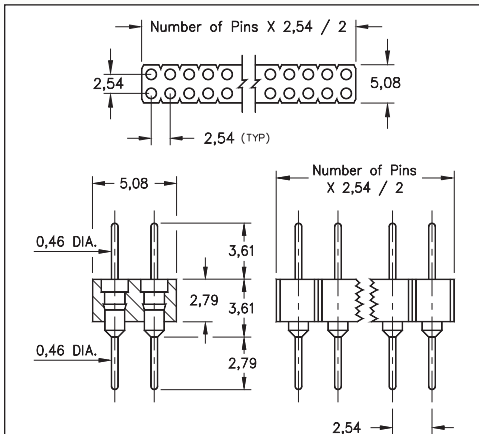


FIG. 1

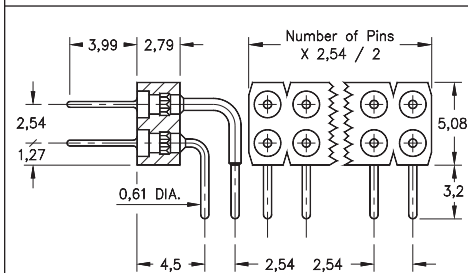


FIG. 2

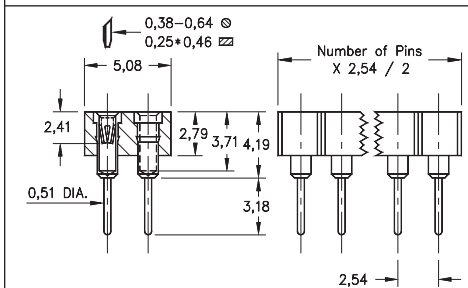


FIG. 3

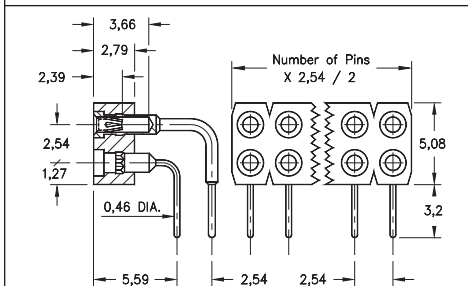


FIG. 4

- Series 4XX are available with straight and right angle solder tails
- Series 450 & 499...009 use MM #3404 and #5011/5113 pins. See pages 212 and 214 for details
- Series 410 & 499...003 use MM #1001 and #1103/1602 receptacles. See pages 165, 166 and 167 for details
- Receptacles use Hi-Rel, 4-finger #30 BeCu 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 450...006	Straight Pin Header			
	450-XX-2 -00-006000 Specify number of pins 02-64				
FIG. 2	Series 499...009	Right Angle Pin Header			
	499-10-2 -10-009000 Specify number of pins 02-64				
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 		0,25µm Au	5,08µm Sn/Pb	5,08µm Sn	

FIG. 3	Series 410...001	Solder Tail Socket						
	410-XX-2 -41-001000 Specify number of pins 02-64							
FIG. 4	Series 499...003	Right Angle Socket						
	499-XX-2 -10-003000 Specify number of pins 02-64							
RoHS-2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Enviromental Data, See page 264								
SPECIFY PLATING CODE XX=								
Sleeve (Pin)		11	13	91	93	41	43	
Contact (Clip)		0,25µm Au	0,25µm Au	5,08µm Sn/Pb	5,08µm Sn/Pb	5,08µm Sn	5,08µm Sn	
		0,25µm Au	0,76µm Au	0,25µm Au	0,76µm Au	0,25µm Au	0,76µm Au	

