



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



INTERCONNECTS

SERIES 410, 450, 499 • .100" GRID (.018" DIA.) PINS, STRAIGHT AND RIGHT ANGLE • DOUBLE ROW STRIPS

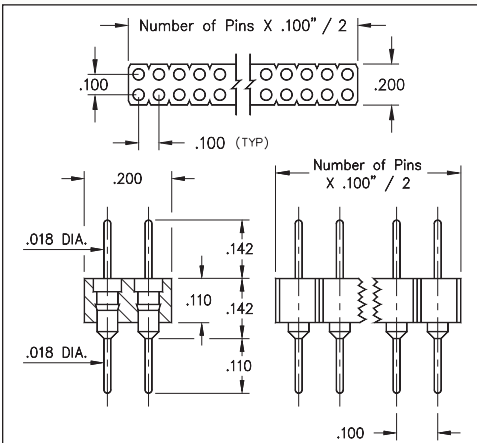


FIG. 1

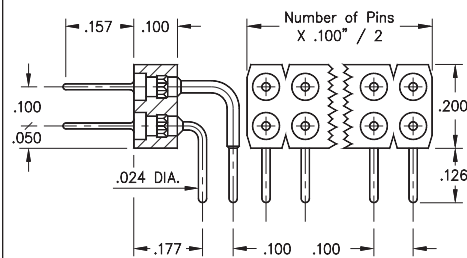


FIG. 2

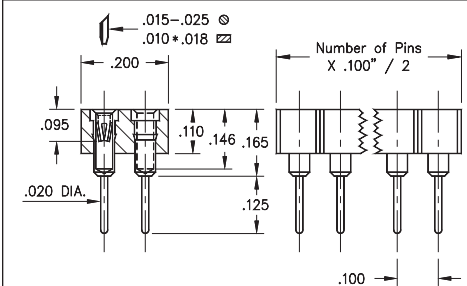


FIG. 3

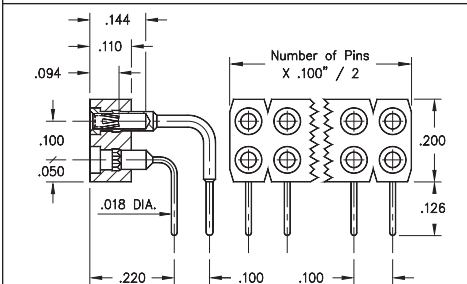


FIG. 4

- 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




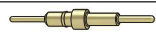




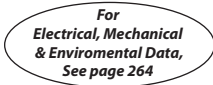






FIG. 1	Series 450...006	Straight Pin Header			
	450-XX-2	-00-006000			
	Specify number of pins	04-64			
FIG. 2	Series 499...009	Right Angle Pin Header			
	499-10-2	-10-009000			
	Specify number of pins	02-64			
  					
SPECIFY PLATING CODE XX=					
Pin Plating		10 	90	40 	
		10 μ" Au	200 μ" Sn/Pb	200 μ" Sn	

FIG. 3	Series 410...001	Solder Tail Socket						
	410-XX-2	-41-001000						
	Specify number of pins	04-64						
FIG. 4	Series 499...003	Right Angle Socket						
	499-XX-2	-10-003000						
	Specify number of pins	02-64						
  								
SPECIFY PLATING CODE XX=								
Sleeve (Pin)		10 	13 	91	93	41 	43 	
		10 μ" Au	10 μ" Au	200 μ" Sn/Pb	200 μ" Sn/Pb	200 μ" Sn	200 μ" Sn	
Contact (Clip)		10 μ" Au	30 μ" Au	10 μ" Au	30 μ" Au	10 μ" Au	30 μ" Au	