



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

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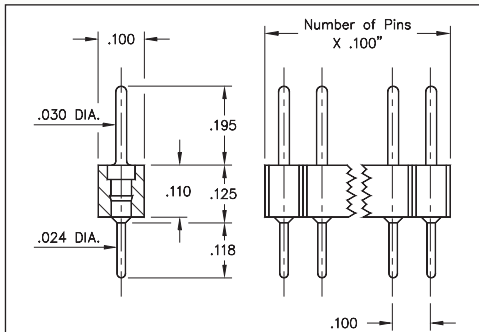
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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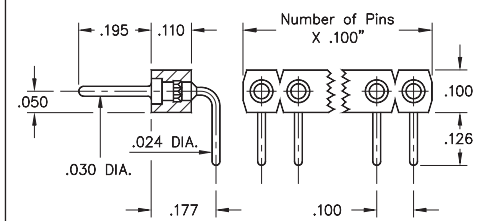


# INTERCONNECTS

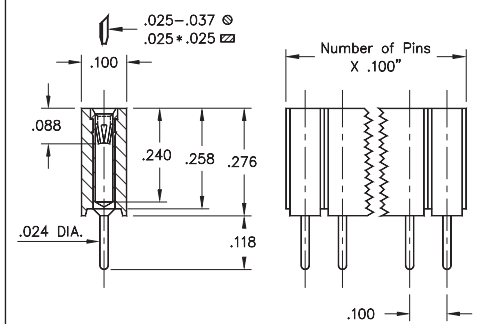
## SERIES 800 & 801 • .100" GRID (.030" DIA. PINS), STRAIGHT & RIGHT ANGLE HEADERS AND SOCKETS • SINGLE ROW STRIPS



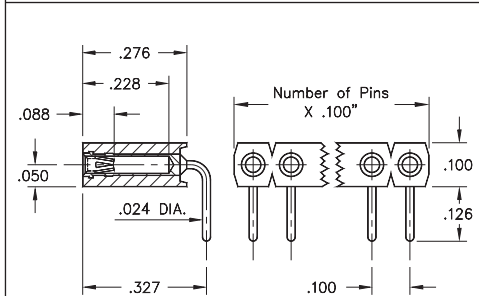
**FIG. 1**



**FIG. 2**

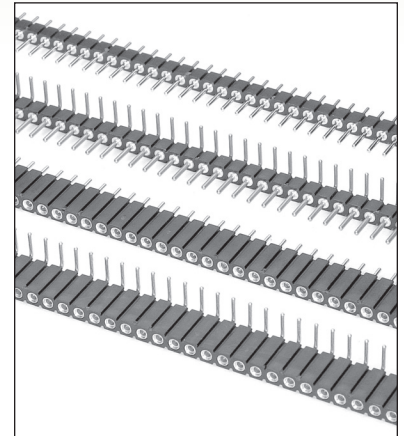


**FIG. 3**



**FIG. 4**

- Pin interconnects available with straight MM #7007 or right angle MM #5005 solder tails. See page 215 for details
- Sockets are available with straight MM #1304 or right angle MM #1305 soldertails. See pages 177 and 179 for details
- MM #1304 and MM #1305 receptacles use Hi-Rel, 6-finger BeCu #47 contact rated at 4.5 amps. Receptacles accept .030" diameter and .025" square pins. See page 256 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



### ORDERING INFORMATION








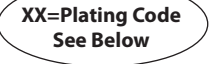
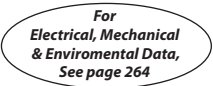




FIG. 1	Series 800...10-001		Straight Pin Header	
		800-XX-0	-10-001000	01-64
	Specify number of pins			
FIG. 2	Series 800...20-001		Right Angle Pin Header	
		800-XX-0	-20-001000	02-64
	Specify number of pins			
  				
<b>SPECIFY PLATING CODE XX=</b>				
Pin Plating 				
	10 	90	40 	
	10 μ" Au	200 μ" Sn/Pb	200 μ" Sn	

FIG. 3	Series 801...10-001		Straight Socket			
		801-XX-0	-10-001000	01-50		
	Specify number of pins					
FIG. 4	Series 801...20-001		Right Angle Socket			
		801-XX-0	-20-001000	01-50		
	Specify number of pins					
  						
<b>SPECIFY PLATING CODE XX=</b>						
Sleeve (Pin) 						
Contact (Clip) 						
		91	93	99	41 	43 
		200 μ" Sn/Pb	200 μ" Sn/Pb	200 μ" Sn/Pb	200 μ" Sn	200 μ" Sn
		10 μ" Au	30 μ" Au	100 μ" Sn/Pb	10 μ" Au	30 μ" Au
					100 μ" Sn	100 μ" Sn

★ 44 Plating Non-Standard

