

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!



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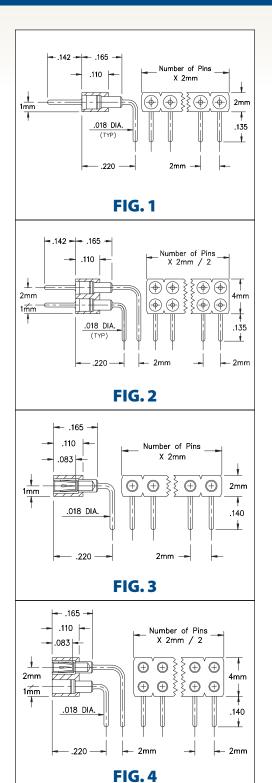






INTERCONNECTS

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



- 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

	Series 83	0001	Single	Jle Header					
FIG. 1	830-10-020-001000								
	Specify number of pins 01-50								
FIG. 2	Series 83	2001	Double Row Right Angle Header						
	832-1020-001000								
	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= 10 ◆									
Pin Plating =		10 μ" Au							

	Series 831001		Single Row Right Angle Socket								
FIG. 3	831-XX-020-001000										
	Specify number of pins 01-50										
	Series 833001			Double Row Right Angle Socket							
FIG. 4		833-4320-001000									
	Specify number of pins 002-100										
RoHS-2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Enviromental Data, See page 264											
SPECIFY PLATING CODE XX=					41 🔷	43 🔷					
Sleeve (Pin)						200 μ"Sn	200 μ"Sn				
Contact (Clip)	0					10 μ" Au	30 μ" Au				