

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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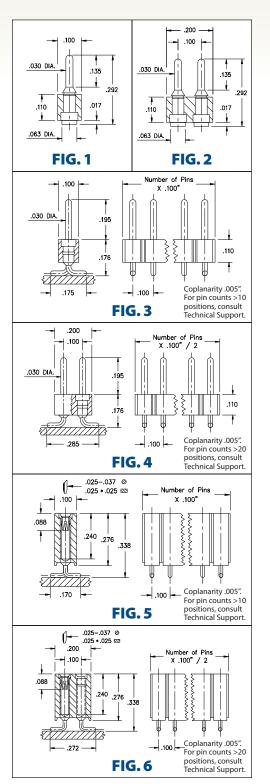






## **INTERCONNECTS**

## SERIES 349, 449, 800, 801, 802, 803 • .100" GRID (.030" DIA. PINS), SURFACE MOUNT HEADERS & SOCKETS • SINGLE AND DOUBLE ROW STRIPS



- Series 349 & 449 use MM #4956-1 pins. See page 218 for details
- Series 800 & 802 use MM #7007 pins. See page 215 for details
- Series 801 & 803 use MM #1304 receptacles and accept pin diameters from .025"-.037" and .025" square pins. See page 177 for details
- Receptacles use Hi-Rel, 6-finger BeCu #47 contact rated at 4.5 amps. See page 256 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



## **ORDERING INFORMATION**

	Series 349	560	Single Row Surface Mount Header			
FIG. 1	349-10-100-560000					
	Specify number of pins 02-64					
	Series 449	560	Double Row Surface Mount Header			
FIG. 2	449-10-200-560000					
	Specify number of pins 04-64					
FIG. 3	Series 800001 Single Row Surface Mount Header					
	800-10-030-001000					
	Specify	number of p	oins 🗀	03-64		
FIG. 4	Series 802	001	<b>Double Row</b>	Surface Mo	unt Header	
	802-10-030-001000					
	Specify number of pins 04-72					
SPECIFY PLATIN						
Pin Plating =		10 μ" Au				
FIG. 5	Series 801	001	Single Rov	v Surface M	ount Socket	
	801-43-030-001000					
	Specify number of pins 03-50					
FIG. 6	Series 803001 Double Row Surface Mount Socket					
	803-XX <sub>_</sub> -30-001000					
	Specify number of pins 004-100					
RoHS-2 2011/65/EU XX=Plating Code Electrical, Mechanical & Environmental Data,						
3700/20	See Below See page 264					
SPECIFY PLATIN	G CODE XX=		93		43 🔷	
Sleeve (Pin)			200 μ"Sn/Pb		200 μ″Sn	
Contact (Clip) 30 μ"Au 30 μ"Au						