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

SERIES 800, 801, 802, 803 • .100" GRID SOLDER CUP
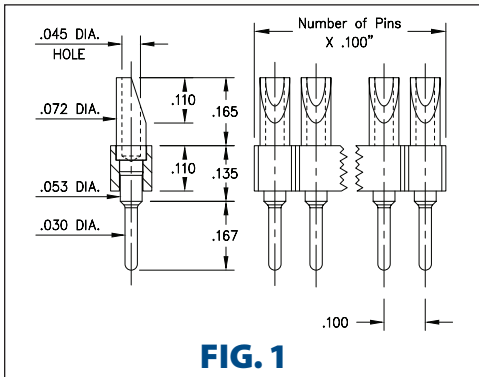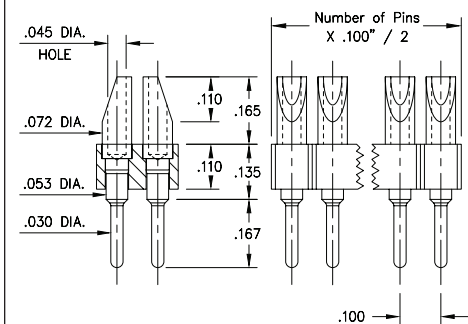## HEADERS AND SOCKETS • SINGLE AND DOUBLE ROW STRIPS

FIG. 1

FIG. 2

FIG. 3

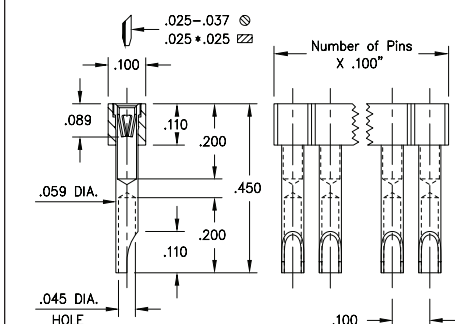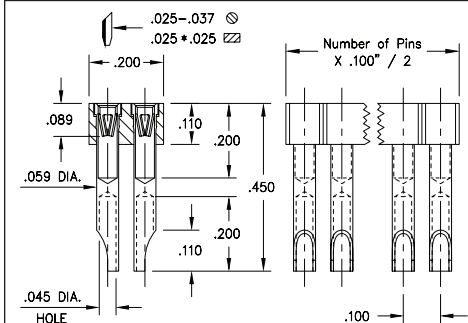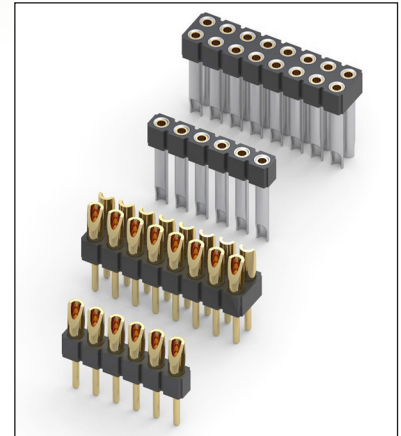**FIG. 4**

- Series 800 and 802 use MM #1107 pins. See page 218 for details

- Series 801 and 803 use MM #1134 pin receptacles and accept pin diameters from .025"-.037" and .025" square pins. See page 177 for details

- Series 801 and 803 receptacles use Hi-Rel, 4-finger BeCu #47 contact rated at 4.5 amps. See page 256 for details

- Solder cups are pre-aligned and accept up to 20 AWG wire

- Insulators are high temperature thermoplastic, suitable for all soldering operations
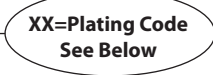

ORDERING INFORMATION

FIG. 1	**Series 800...007**	**Single Row Solder Cup / Solder Tail**
	800-XX-0_ _-10-007000	
	Specify number of pins ⤸ 02-64	

FIG. 2	**Series 802...007**	**Double Row Solder Cup / Solder Tail**
	802-XX-0_ _-10-007000	
	Specify number of pins ⤸ 02-64	

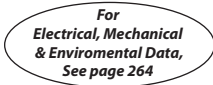| RoHS-2 2011/65/EU	XX=Plating Code See Below	For Electrical, Mechanical & Enviromental Data, See page 264

SPECIFY PLATING CODE XX=	10 ◆	40 ◆
Pin Plating	10 µ" Au	200 µ" Sn

FIG. 3	**Series 801...007**	**Single Row Solder Cup Sockets**
	801-13-0_ _-10-007000	
	Specify number of pins ⤸ 02-64	

FIG. 4	**Series 803...007**	**Double Row Solder Cup Sockets**
	803-13-0_ _-10-007000	
	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=	13 ◆						
Sleeve (Pin)	10 µ" Au						
Contact (Clip)	30 µ" Au						