



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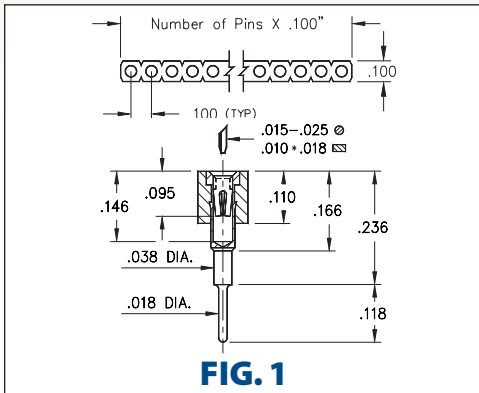
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

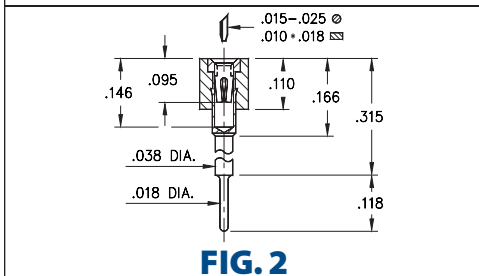


# INTERCONNECTS

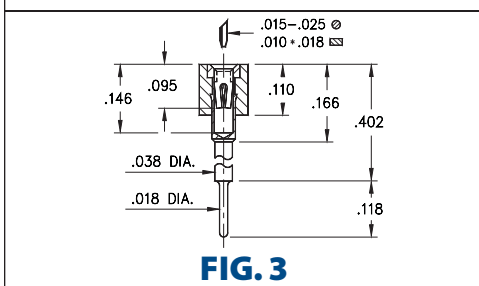
## SERIES 316 • .100" GRID ELEVATED • SINGLE ROW STRIPS



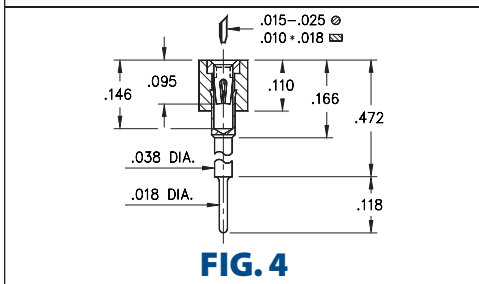
**FIG. 1**



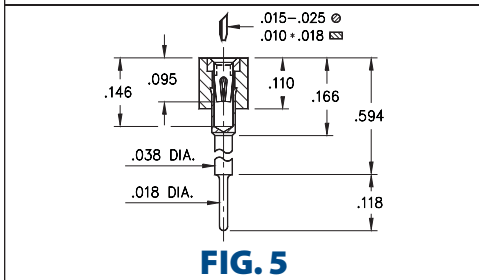
**FIG. 2**



**FIG. 3**



**FIG. 4**



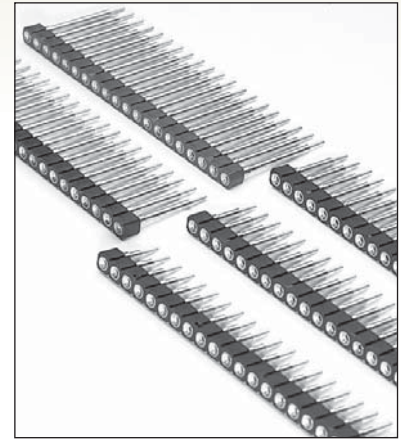
**FIG. 5**

- Elevated socket strips are available in 5 different heights:

316...006 uses pin # 0153-1  
 316...003 uses pin # 0153-2  
 316...007 uses pin # 0153-3  
 316...008 uses pin # 0153-4  
 316...001 uses pin # 0153-5  
 See page 167 for details

- Hi-Rel, 4-finger BeCu #30 contact is rated at 3 amps. See page 253 for details

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



### ORDERING INFORMATION

	Series 316...006	Standoff Height = .236
<b>FIG. 1</b>	316-XX-1	-41-006000
	Specify number of pins	01-64
<b>FIG. 2</b>	Series 316...003	Standoff Height = .315
	316-XX-1	-41-003000
	Specify number of pins	01-64
<b>FIG. 3</b>	Series 316...007	Standoff Height = .402
	316-XX-1	-41-007000
	Specify number of pins	01-64
<b>FIG. 4</b>	Series 316...008	Standoff Height = .472
	316-XX-1	-41-008000
	Specify number of pins	01-64
<b>FIG. 5</b>	Series 316...001	Standoff Height = .594
	316-XX-1	-41-001000
	Specify number of pins	01-64



XX=Plating Code  
See Below

For  
Electrical, Mechanical  
& Environmental Data,  
See page 264

SPECIFY PLATING CODE XX=	91	93	41	43
Sleeve (Pin)	200 $\mu$ "Sn/Pb	200 $\mu$ "Sn/Pb	200 $\mu$ "Sn	200 $\mu$ "Sn
Contact (Clip)	10 $\mu$ "Au	30 $\mu$ "Au	10 $\mu$ "Au	30 $\mu$ "Au

