

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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$3M^{\text{\tiny TM}}$ Textool $^{\text{\tiny TM}}$ ZIP Strip Sockets

.100" [2.54 mm] In-Line ZIP Strip Sockets



- For single-in-line packages on .100" (2.54 mm) centers
- Can be used in sets of two or more to create a socket for non-standard leaded packages on 100" (2.54 mm) centers
- SIP pin counts from 10 through 36 leads
- Lever actuated zero insertion force mechanism
- Accepts pins up to .025" (0.6 mm) square
- Socket contact point of .085" (2.2 mm) below top surface of socket
- See Regulatory Information Appendix for chemical compliance information. Paragraphs E1 and C1 apply

Date Modified: January 23, 2014

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Physical

Insulation

Material: Glass Filled Polysulfone

Flammability: UL 94V-0 Color: Green

Marking: 3M Logo & Part Number Identifier

Contact:

Material: Beryllium Copper

Wiping Area: 30 m" (0.76 mm) Gold over 50 m" (1.3 mm) Nickel

Electrical

Current Rating: 1 Amp

 $\begin{array}{ll} \textbf{Insulation Resistance:} & > 1 \times 10^9 \, \Omega \ at \ 500 \ V_{_{DC}} \\ \textbf{Withstanding Voltage:} & 1000 \ V_{_{RMS}} \ at \ Sea \ Level \\ \end{array}$

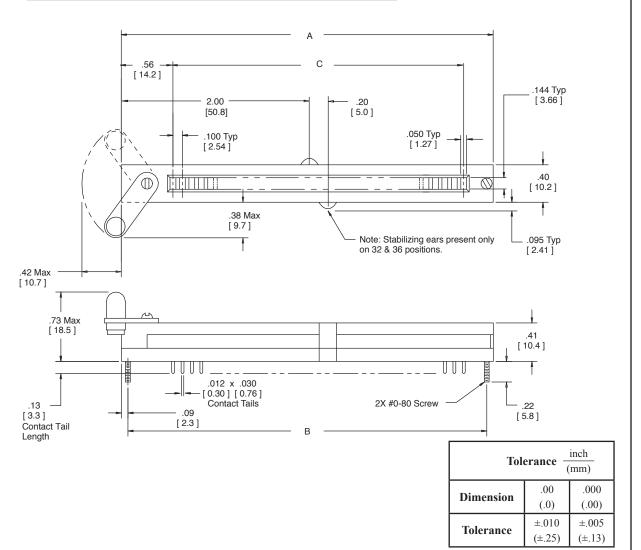
Environmental

Temperature Rating: -55° C to $+125^{\circ}$ C

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Dimensions				
Contact Quantity	A	В	C	
10	1.77 [45.0]	1.59 [40.4]	.900 [22.86]	
20	2.75 [69.9]	2.57 [65.3]	1.900 [48.26]	
24	3.15 [80.0]	2.97 [75.4]	2.300 [58.42]	
32	3.97 [100.8]	3.81 [96.8]	3.100 [78.74]	
36	4.35 [110.5]	4.17 [105.9]	3.500 [88.90]	



Ordering Information

Socket Part Number	Contact Quantity	
210-2599-00-0602	10	
220-2600-00-0602	20	
224-5809-00-0602	24	
232-2601-00-0602	32	
236-6225-00-0602	36	

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