



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

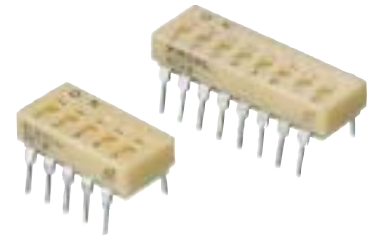
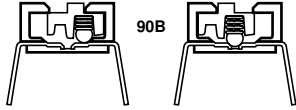
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



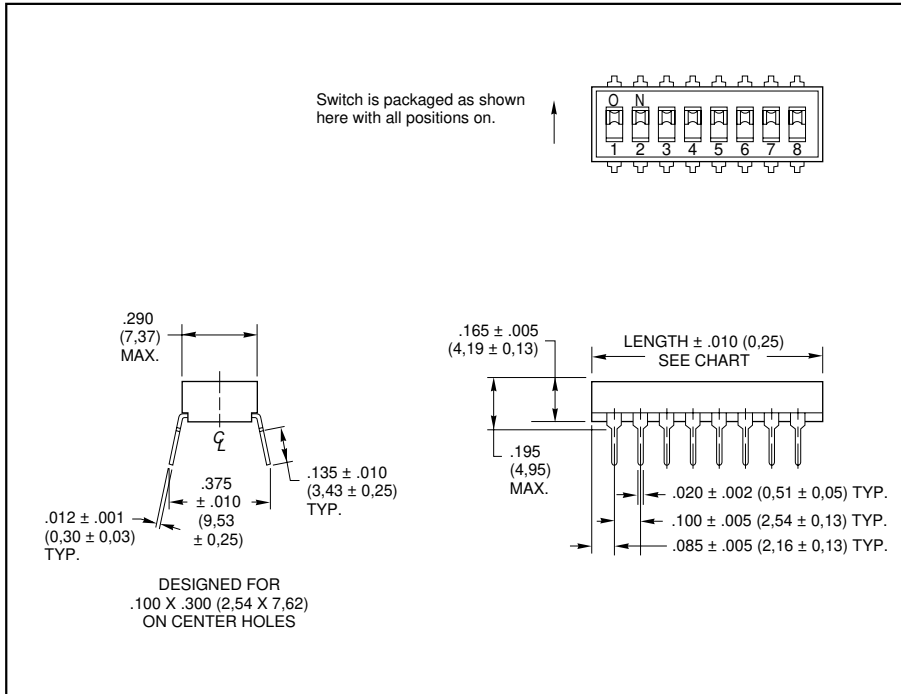
## SERIES 90B Machine Insertable MIDIP

- ### FEATURES
- Tested for TO-116 Equipment
  - Up to 10 Positions
  - High Pressure, Reliable Contacts
  - Molded (Sealed) Base and Optional Top Seal



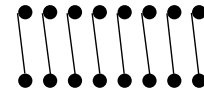
DIP Switches

### DIMENSIONS In inches (and millimeters)



### CIRCUITRY

As viewed from the top of the switch in the positions shown in the drawing.



### ORDERING INFORMATION: Tube Packaging (Each tube is 19.5 inches long)

No. of Positions	Length Inches	Length Metric	Number Per Tube	Part Number*
2	.270"	6,9 mm	60	<b>90B02S</b>
3	.370"	9,4 mm	47	<b>90B03S</b>
4	.470"	11,9 mm	37	<b>90B04S</b>
5	.570"	14,5 mm	31	<b>90B05S</b>
6	.670"	17,0 mm	26	<b>90B06S</b>
7	.770"	19,6 mm	23	<b>90B07S</b>
8	.870"	22,1 mm	20	<b>90B08S</b>
9	.970"	24,6 mm	18	<b>90B09S</b>
10	1.070"	27,2 mm	16	<b>90B10S</b>

### ADDITIONAL INFORMATION

For Specifications, see page B-14.  
For Options and Accessories, see page B-20.

**Available from your local Grayhill Distributor.**  
For prices and discounts, contact a local Sales Office, an authorized local Distributor or Grayhill.

\*The "S" at the end of the part number denotes top tape seal versions. To order without top tape seal, leave the "S" off the part number when ordering.