



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

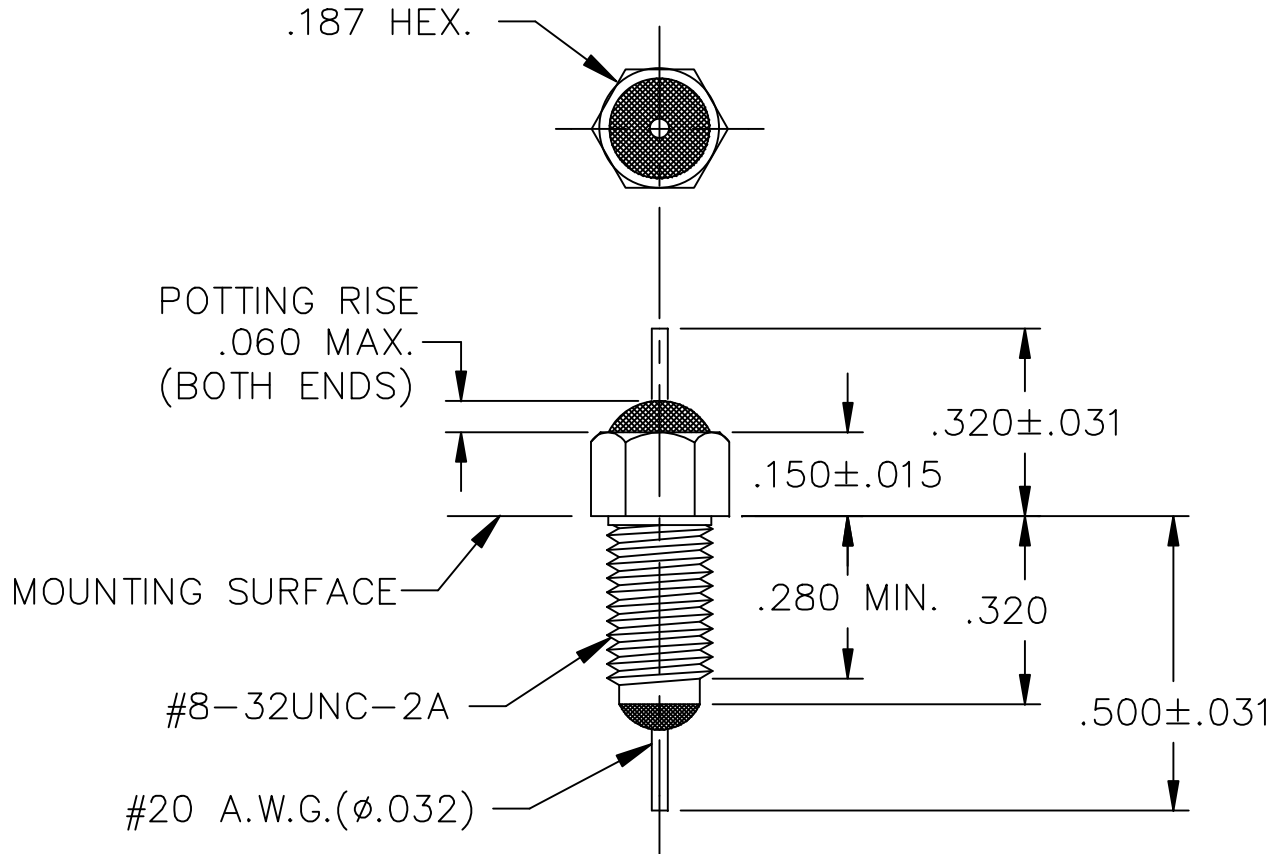
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



NOTES:

1. SUGGESTED MTG. HOLE  $\phi$ .180
2. HARDWARE IS INCLUDED
3. THIS IS A LEAD FREE PRODUCT.
4. MAX. REFLOW IS 245°C FOR 5 SEC.

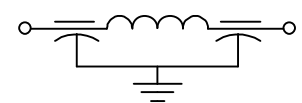


BUSHING FINISH:	SILVER
LEAD FINISH:	TIN/SILVER
CAPACITANCE	60 nF MIN
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	85°C 100 VDC 125°C 70 VDC
DC RESISTANCE	.01ohms MAX.

IL=PER MIL-STD-220, @25°C N/L

MIN. NO LOAD	
FREQ. MHz	I.L. (db)
1	10
3	14
10	38
30	65
100	75
300	75
1 GHz	75

SCHEMATIC



MARKING:

PART: SF001 (FAIRVIEW)  
SF001(M) (MEXICO)

BAG: SCI-1293F-001  
DATE CODE  
QTY/BAG (200 MAX.)

					02	01	00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	<p>FAIRVIEW PENNSYLVANIA SPECTRUM CONTROL INC.</p>	<p>Dwn. KAUFFMAN Date 09-19-06 Engr. STRUCHEN Scale NONE</p>	<p>Description Pi, RESIN SEAL FILTER 1293F-001</p>	
					CN 30514-CPD	CN 28342-CPD	REDRAWN	CN 23764-CPD	CHANGE NOTICE				Fractions $\pm 1/64$
													Dec. .xx $\pm$
													Dec. .xxx $\pm$ .010
													Angles $\pm 0^{\circ} 30'$
										CODE IDENT. NO. 0LSP2			