



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

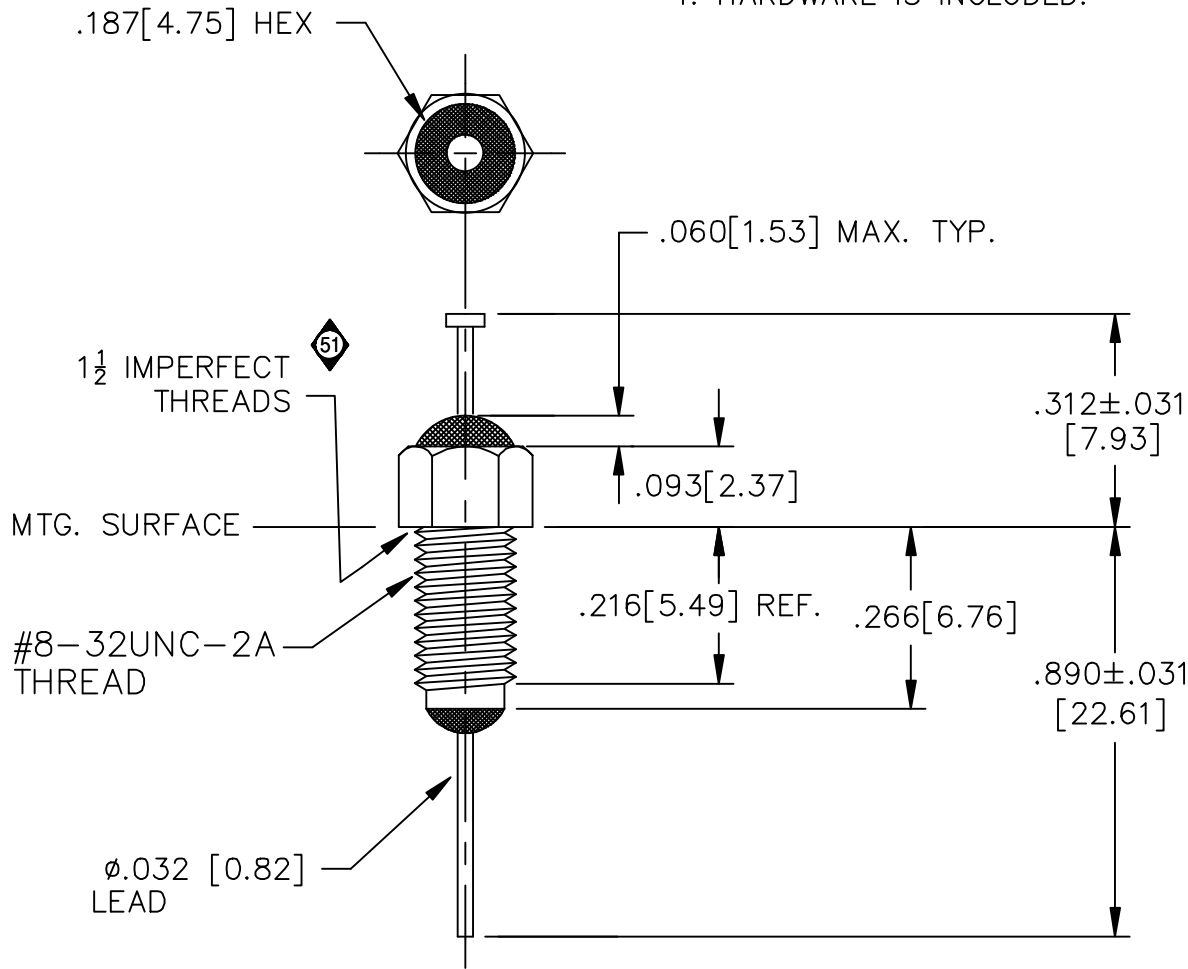
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



NOTES:
1. HARDWARE IS INCLUDED.



LEAD FINISH:	SILVER
BUSHING FINISH:	SILVER
CAPACITANCE	3000pF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	125°C 200VDC MAX
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
10	5
100	42
1 GHz	70
10 GHz	70

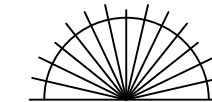
SCHEMATIC



MARKING:
MUST BE CLEARLY LEGIBLE WITH
NO MARKING VOIDS

PART: S712001
BAG:
SCI
51-712-001
DATE CODE
LOT NO.
QTY./BAG (100 MAX.)

				51	50	49	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
				CN 50885-ENG	CN 35428-ENG	CN 184969	CHANGE NOTICE	Fractions ± 1/64
								Dec. .xx±
								Dec. .xxx±.010
								Angles ±0° 30'
								CODE IDENT. NO. 0LSP2



SPECTRUM CONTROL INC.

FAIRVIEW
PENNSYLVANIA

Dwn. KAUFFMAN

DATE 9-21-09

ENGR. S. PETERS

DO NOT SCALE

Description Pi
RESIN SEAL FILTER

51-712-001