



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

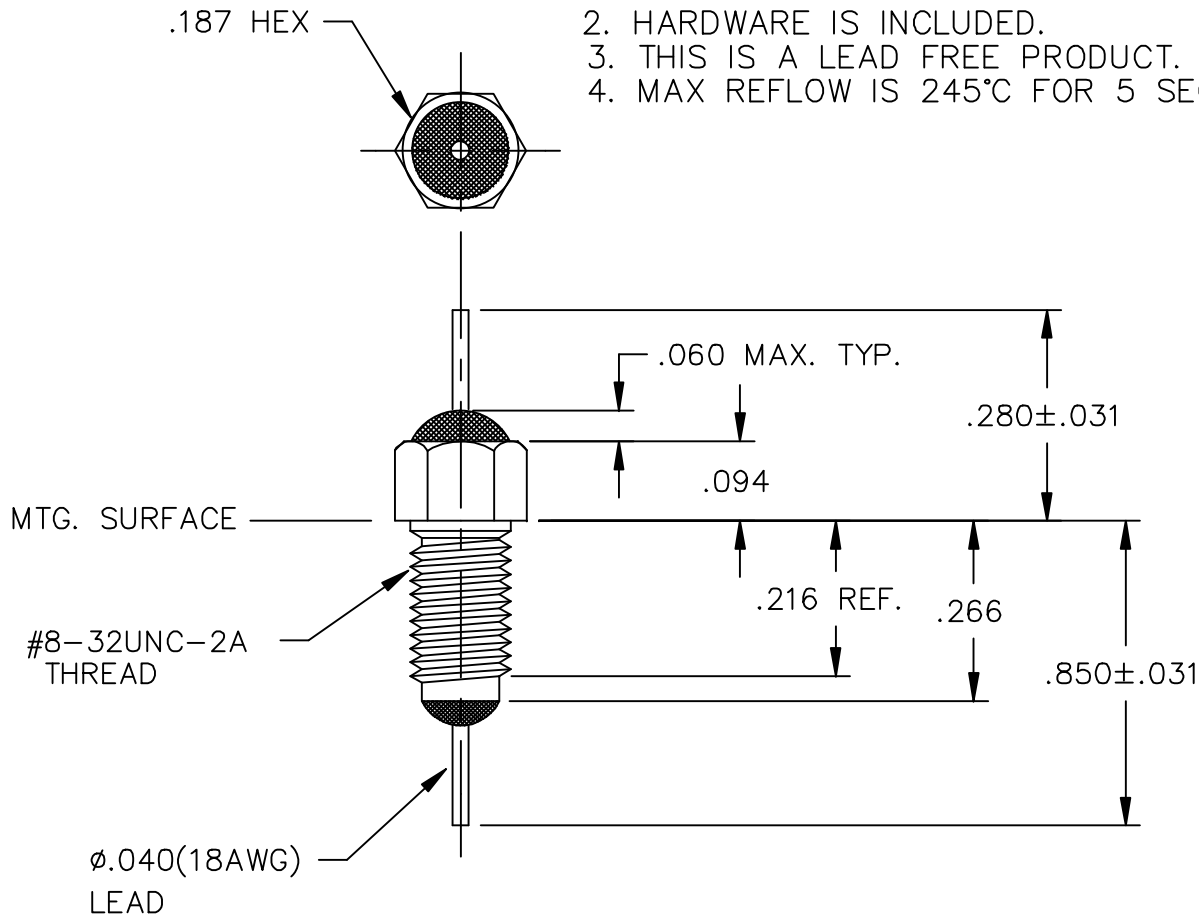
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



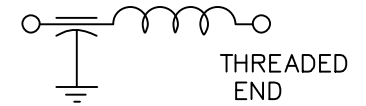
NOTES:

1. MAXIMUM MOUNTING TORQUE = 4in.lbs.
2. HARDWARE IS INCLUDED.
3. THIS IS A LEAD FREE PRODUCT.
4. MAX REFLOW IS 245°C FOR 5 SEC.



LEAD FINISH:	SILVER
BUSHING FINISH:	SILVER
CAPACITANCE	22nF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	85°C 100 VDC MAX. 125°C 100 VDC MAX.
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
1	7
10	27
100	43
1 GHz	60
10 GHz	60

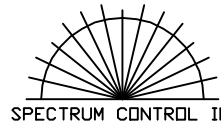
SCHEMATIC



MARKING:

PART: ●S712003
 BAG:
 SCI 51F-712-003
 DATE CODE
 LOT NO.
 QTY/BAG (100 MAX.)

00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
CN. 18996-CPD	CHANGE NOTICE	Fractions ± 1/64
		Dec. .xx±
		Dec. .xxx±.010
		Angles ±0° 30'
		CODE IDENT. NO. QLSP2



SPECTRUM CONTROL INC.
 Dwn. KNOWLTON
 Ckd. 05/07/05
 Apvd.
 Scale NONE

ERIE, FAIRVIEW
 PENNSYLVANIA

Description FEED THRU
 RESIN SEAL FILTER
 51F712-003

