



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

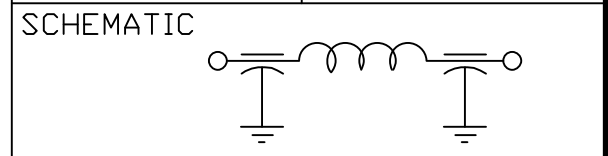
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



LEAD FINISH: SILVER	
BUSHING FINISH: SILVER	
CAPACITANCE	1500pF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	3 AMP MAX.
WORKING VOLTAGE	85°C -- VDC MAX. 125°C 200 VDC MAX.
D.C. RESISTANCE	0.1ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	

FREQ. MHz	I.L. (db)
100KHz	--
10	5
30	15
100	42
300	65
1 GHz	70



MARKING:

PART: SF303

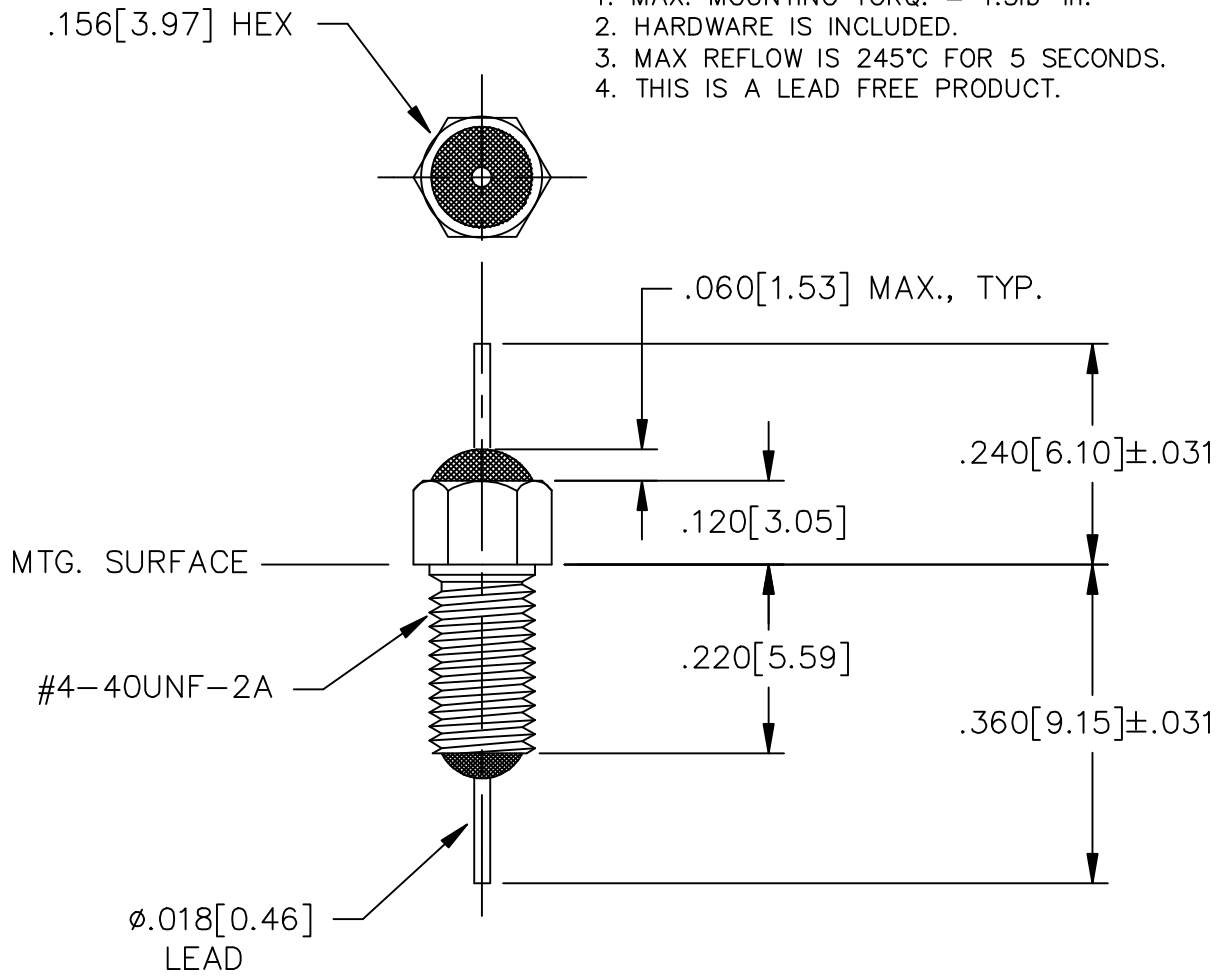
NOTE: MARKING TO BE IN LARGE BOLD PRINT.

BAG:
51F-729-303
DATE CODE
QTY./BAG (50 MAX.)

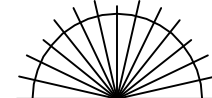


NOTES:

1. MAX. MOUNTING TORQ. = 1.5lb-in.
2. HARDWARE IS INCLUDED.
3. MAX REFLOW IS 245°C FOR 5 SECONDS.
4. THIS IS A LEAD FREE PRODUCT.



								00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
								CN 30515-CPD	CHANGE NOTICE	Fractions ± 1/64
										Dec. .xx±
										Dec. .xxx±.005
										Angles ±0° 30'
										CODE IDENT. NO. 0LSP2

 SPECTRUM CONTROL INC.		FAIRVIEW PENNSYLVANIA	
		Dwn. KAUFFMAN	Description Pi
Date 10/02/06	RESIN SEAL FILTER		
Engr. D. REILLY	51F-729-303		
Scale NONE			