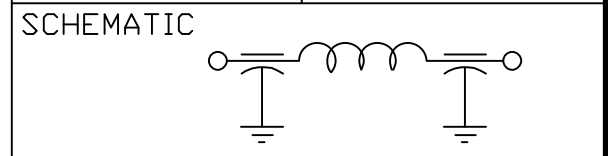


LEAD FINISH: SILVER	
BUSHING FINISH: SILVER	
CAPACITANCE	1500pF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	3 AMP MAX.
WORKING VOLTAGE	85°C -- VDC MAX. 125°C 200 VDC MAX.
D.C. RESISTANCE	0.1ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	

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



MARKING:

PART: SF303

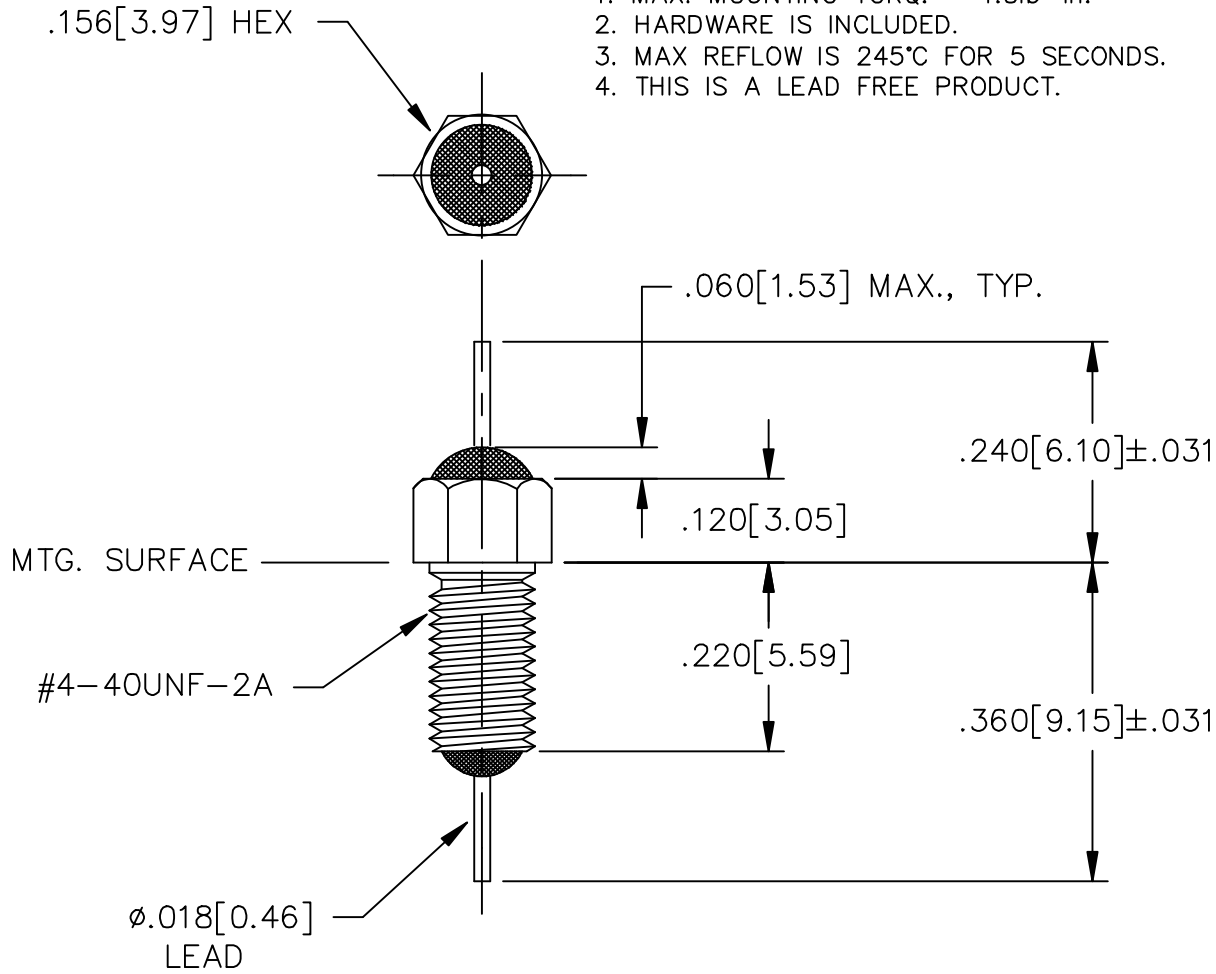
NOTE: MARKING TO BE IN LARGE BOLD PRINT.

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

FAIRVIEW PENNSYLVANIA

SPECTRUM CONTROL INC.

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