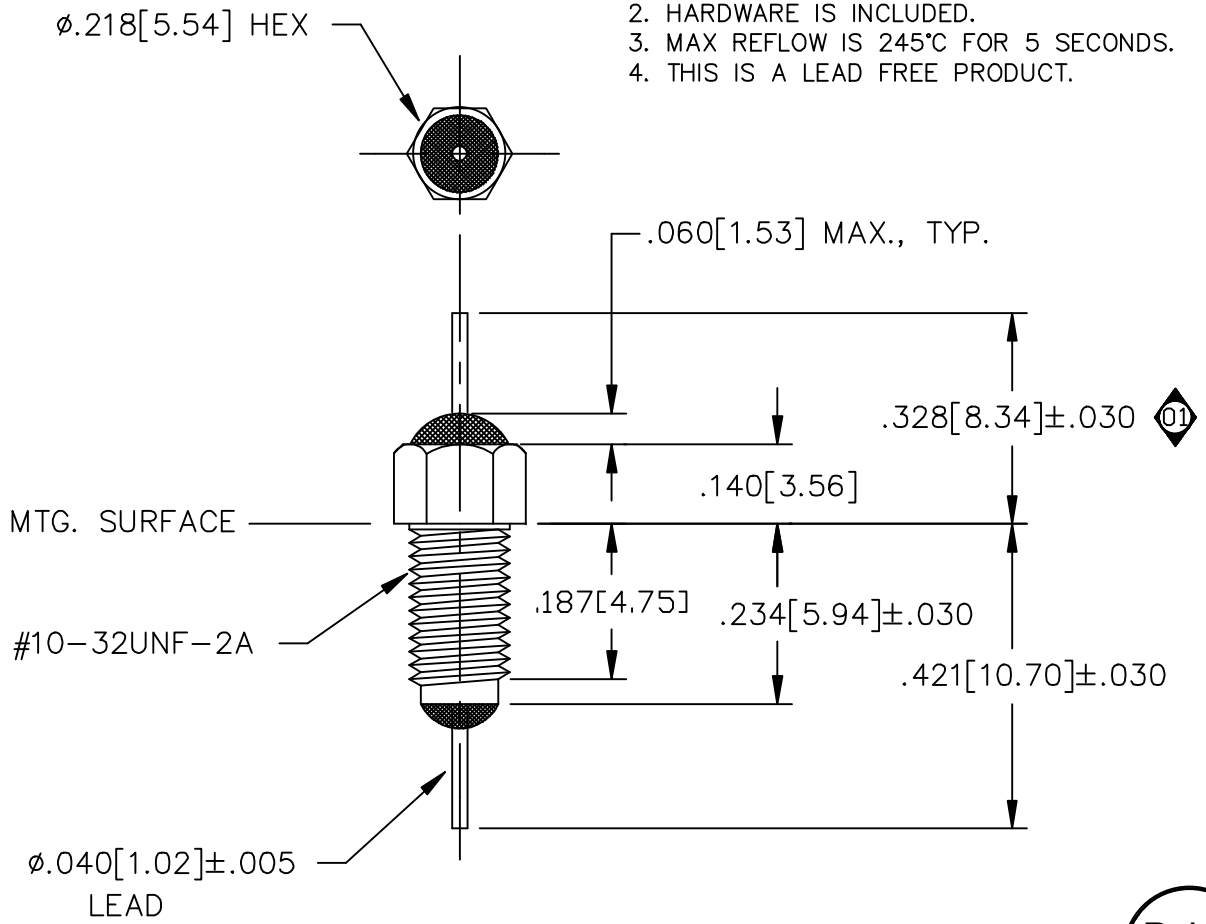
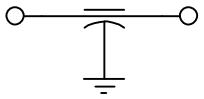
NOTES:
1. SUGGESTED MOUNTING HOLE = ø.218
2. HARDWARE IS INCLUDED.
3. MAX REFLOW IS 245°C FOR 5 SECONDS.
4. THIS IS A LEAD FREE PRODUCT.



RoHS COMPLIANT

LEAD FINISH: TIN/SILVER	
BUSHING FINISH: SILVER	
CAPACITANCE	.3uF +100/-0%
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	85°C 80VDC MAX. 125°C 50VDC MAX.
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
50 KHz	8
100KHz	13
1	32
10	47
100	60
500	70
1 GHz	70

SCHEMATIC



MARKING: PART: SF304P

BAG:
54F-786-013
DATE CODE
QTY./BAG (200 MAX.)

REV. NO.		
01	CN #13142	CHANGE NOTICE
00	CN 30519-CPD	

TOLERANCES UNLESS OTHERWISE SPECIFIED
Fractions ± 1/64
Dec. .xx±
Dec. .xxx±.015
Angles ±0° 30'
CODE IDENT. NO. OLSP2

api technologies corp.
FAIRVIEW PENNSYLVANIA

Dwn. KAUFFMAN
DATE 5-18-15
ENGR. ZAPATA
DO NOT SCALE

Description FEED THRU RESIN SEAL FILTER

54F-786-013