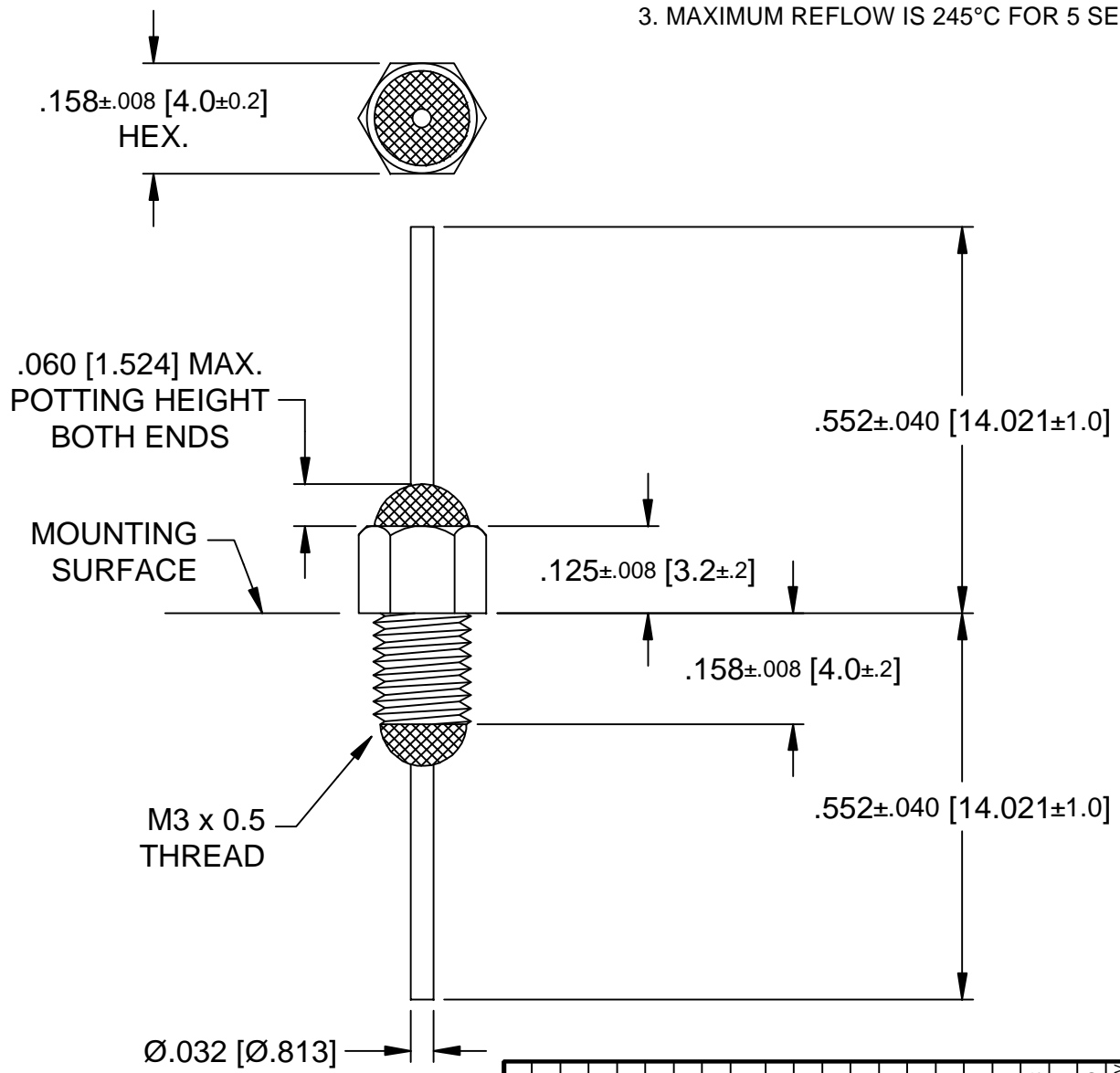
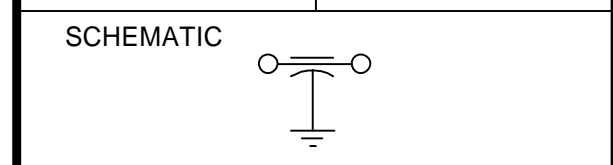


- NOTES:
1. HARDWARE IS NOT INCLUDED
 2. THIS IS A LEAD FREE PRODUCT
 3. MAXIMUM REFLOW IS 245°C FOR 5 SECONDS



BUSHING FINISH	SILVER
LEAD FINISH	SILVER
CAPACITANCE	100pF GMV
TEMP. RANGE	-55°C TO +125°C
CURRENT	10 AMPS
WORKING VOLTAGE	100 VDC MAX.
DC RESISTANCE	.01 OHMS MAX.

MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	db
I.L. (NO LOAD)	
100	3
300	10
1 GHz	20



MARKING:

PART: SF863005
 BAG:
 54F-863-005
 DATE CODE
 LOT #
 QTY/BAG (200 MAX.)



				02	01	00	REV NO	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [MILLIMETERS] DO NOT SCALE	TOLERANCES UNLESS OTHERWISE SPECIFIED DECIMAL .X ± .030 DECIMAL .XX ± .010 DECIMAL .XXX ± .005 ANGLES ± 0° 30'	FAIRVIEW PENNSYLVANIA Description FT RESIN SEAL FILTER	
				CN 31351-CPD	CN 211204	CN 199071	CHANGE NOTICE				
								THIRD ANGLE PROJECTION	CODE IDENT. NUMBER 0LSP2	SPECTRUM CONTROL INC. DWN. P. Wells DATE 10-25-03 ENGR. R. Struchen SHEET 1 OF 1	54F-863-005