CASE FINISH	CURRENT (AMPS)	WORKING VOLTAGE				MAXIMUM DC RESISTANCE (OHMS)	MAXIMUM VOLTAGE DROP		MINIMUM CAPACITANCE (uF)	MIN. INSERTION LOSS PER MIL-STD-220, FULL LOAD, +25°C												
		-55°C TO +85°C		-55°C TO +125°C																		
		AC	DC	AC	DC		DC	AC		14 KHz	30 KHz	50 KHz	75 KHz	100 KHz	150 KHz	300 KHz	500 KHz	1 MHz	10 MHz	100 MHz	1 GHz	10 GHz
SILVER	15	--	80	--	50	.003	.045	--	1.4	--	15	--	--	--	28	33	--	44	60	--	70	--

PART MARKING:

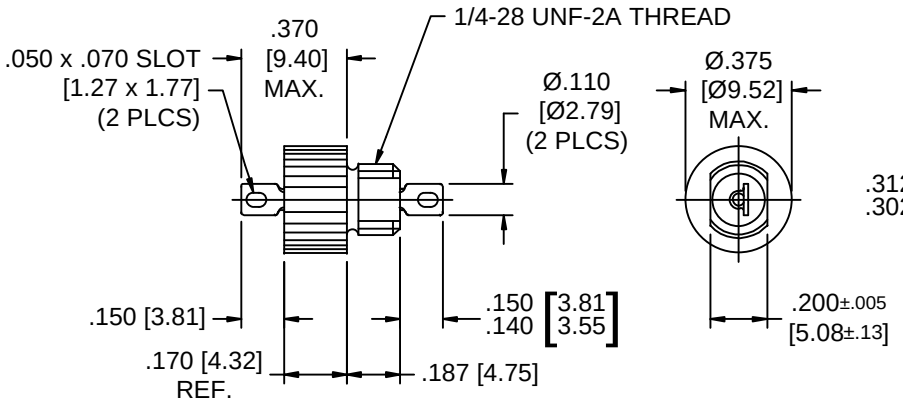
SCIF-1020-000
50 VDC DATE CODE

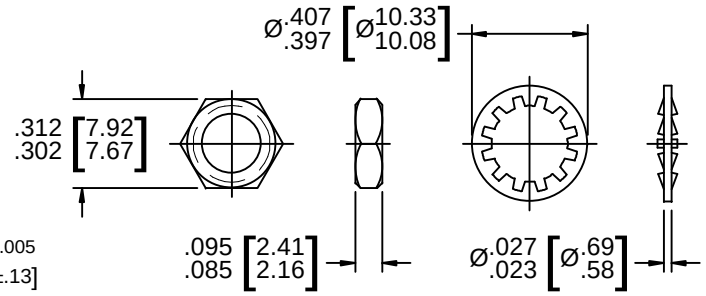
PACKAGE MARKING:

STANDARD

MARKING NOTES:

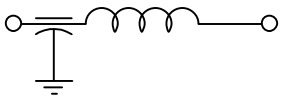
N/A





MTG. HARDWARE

SCHEMATIC



NOTES:

1) MOUNTING TORQUE NOT TO EXCEED 7 in-lbs.

RoHS compliant

REV. NO.	CHANGE NOTICE	
00	CN 39872-ENG	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [MILLIMETERS]

DO NOT SCALE

THIRD ANGLE PROJECTION

TOLERANCES UNLESS OTHERWISE SPECIFIED
Dec. .x ± .x
Dec. .xx ± .xx
Dec. .xxx ± .010 [.25]
Angles ± 0° 30"

CODE IDENT. NO. 0LSP2

SPECTRUM CONTROL INC.

FAIRVIEW PENNSYLVANIA

Dwn. Hassett
Date 2-20-08
Engr. J.Kraus
Sheet 1 of 1

Description: LOW PASS EMI FILTER

SCIF-1020-000

Quality Products From The Specialists In Electro—Magnetic Compatibility