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						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
		AC	DC	AC	DC		DC	AC														
SOLDER	15	–	80	–	50	0.005	0.075	–	1.4	–	15	–	–	25	28	34	–	44	60	70	70	–

PART MARKING:

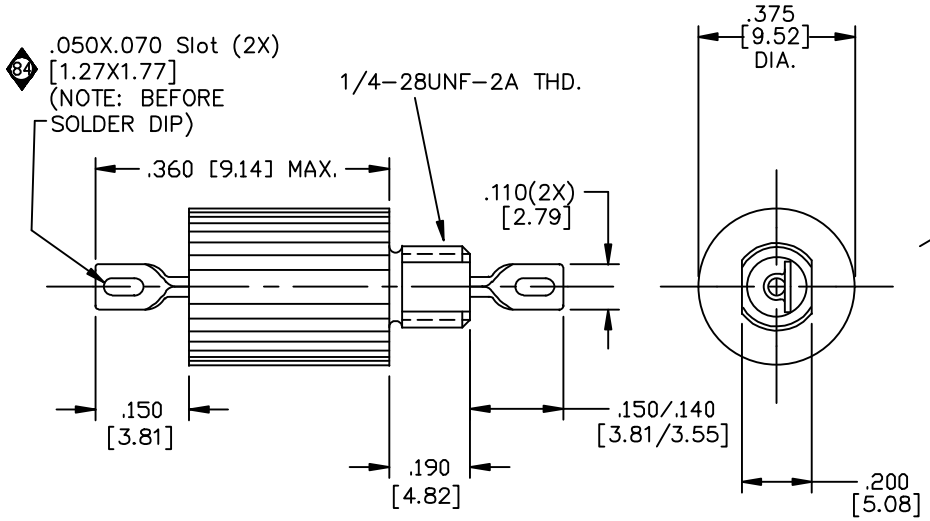
51-359-001
SCI DATE CODE

PACKAGE MARKING:

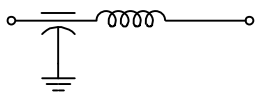
STANDARD

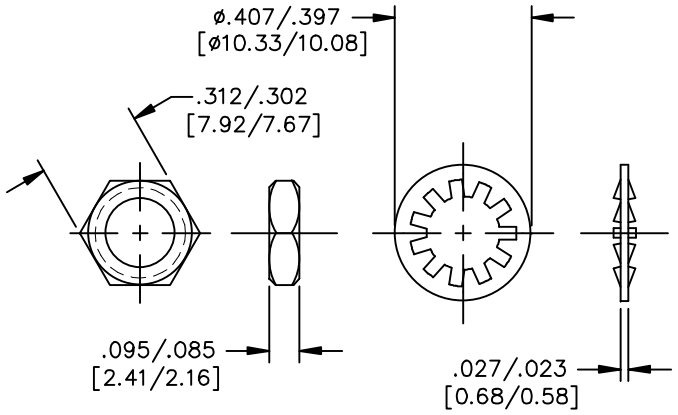
MARKING NOTES:

N/A



SCHEMATIC





MTG. HARDWARE

NOTES:

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

REV. NO.		
84	CN 54605-ENG	
83	CN. 178688	CHANGE NOTICE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. [MILLIMETERS]
DO NOT SCALE.

TOLERANCES UNLESS OTHERWISE SPECIFIED
Fractions ±
Dec. .xx±
Dec. .xxx± .010
Angles ±0° 30'
CODE IDENT. NO. 0LSP2

SPECTRUM CONTROL INC.
FAIRVIEW PENNSYLVANIA

Dwn. KAUFFMAN
Date 6-17-10
Apvd.
Sheet 1 of 1

Description Low Pass EMI Filter

51-359-001

Quality Products From The Specialists In Electro-Magnetic Compatibility