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	10	----	150	----	100	0.005	0.05	--	1.4	--	15	--	--	--	25	34	--	44	60	70	70	--

PART MARKING:

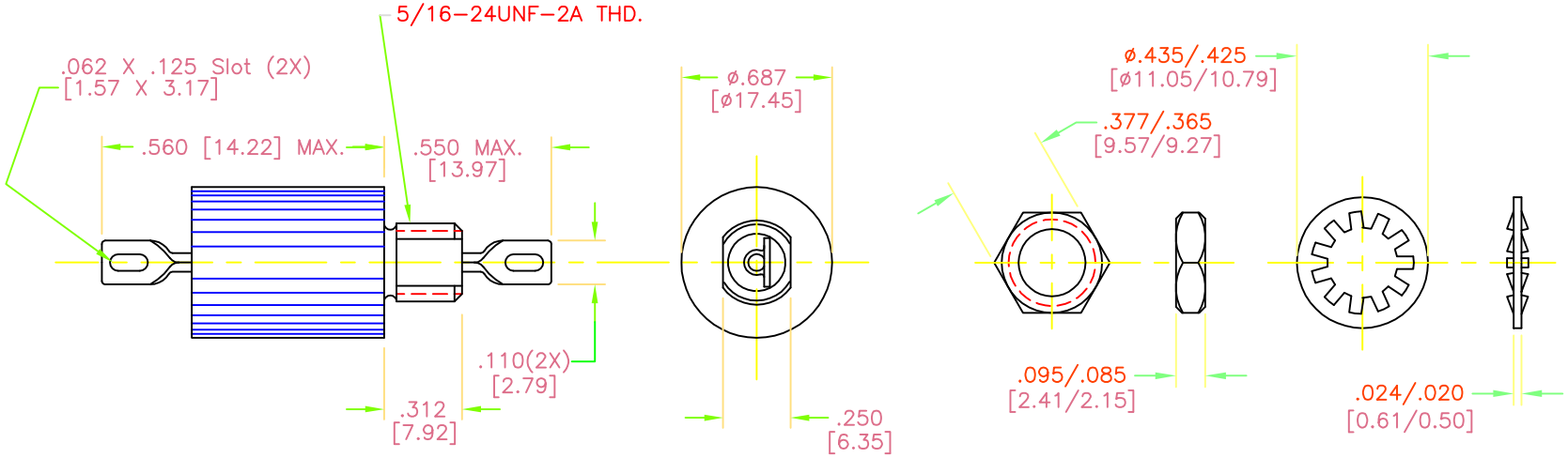
9010-100-0049
SCI DATECODE

PACKAGE MARKING:

STANDARD

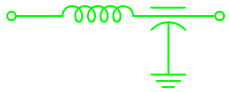
MARKING NOTES:

N/A



SCHEMATIC

MTG. HARDWARE



NOTES:

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

REV. NO. 02	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. [MILLIMETERS] DO NOT SCALE.	TOLERANCES UNLESS OTHERWISE SPECIFIED Fractions ± Dec. .xx± Dec. .xxx± .010 Angles ±0° 30′	SPECTRUM CONTROL INC. ERIE, FAIRVIEW PENNSYLVANIA
CN. 173869 CHANGE NOTICE		CODE IDENT. NO. OLSP2	Dwn. KEVERLINE Ckd. 6-3-96 Apvd. Sheet 1 of 1
			Description Low Pass EMI Filter 9010-100-0049

Quality Products From The Specialists In Electro-Magnetic Compatibility