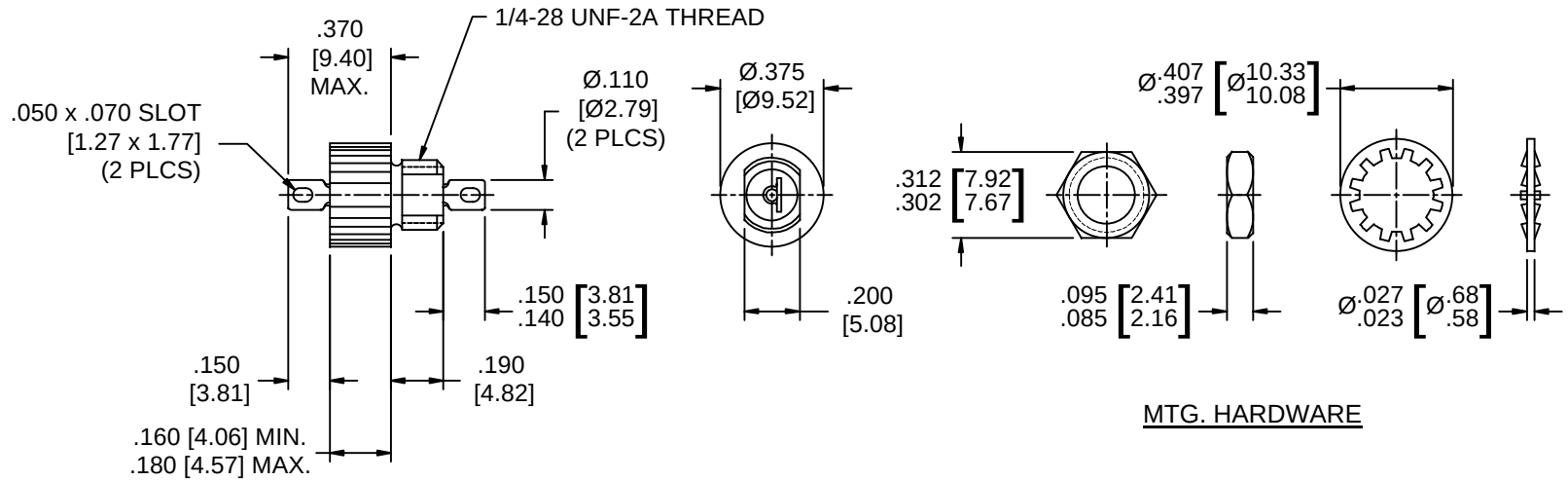
CASE FINISH	CURRENT (AMPS)	WORKING VOLTAGE				MAXIMUM DC RESISTANCE (OHMS)	MAXIMUM VOLTAGE DROP		MINIMUM CAPACITANCE (uF)	MIN. INSERTION LOSS PER MIL-STD-220, FULL LOAD, +25°C												
		-55°C TO +85°C		-55°C TO +125°C																		
		AC	DC	AC	DC		DC	AC		30 KHz	100 KHz	150 KHz	200 KHz	300 KHz	500 KHz	1 MHz	2 MHz	5 MHz	10 MHz	100 MHz	1 GHz	10 GHz
SOLDER	10	--	80	--	50	0.008	0.080	--	1.4	15	--	28	--	34	--	44	--	--	60	--	70	--

PART MARKING:

M15733 / 38-0004
L 0LSP2 DATE CODE

PACKAGE MARKING:

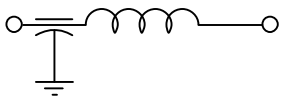
M15733 / 38-0004
0LSP2 DATE CODE
L2 50VDC 10A 125°C
51-359-021
QTY



MARKING NOTES:

N/A

SCHEMATIC



NOTES:

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

53 2) THIS PART CODED "NCA". SCI DOES NOT HAVE CHANGE AUTHORITY. CUSTOMER APPROVAL REQUIRED BEFORE PRODUCT/PROCESS CHANGES CAN BE MADE.

REV. NO.	CHANGE NOTICE
53	CN 60538-ENG
52	CN 32381-CPD
51	CN 182252
50	CN 181539

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 9-9-11
Engr. B. DEVINE
Sheet 1 of 1

Description: LOW PASS EMI FILTER

51-359-021

Quality Products From The Specialists In Electro—Magnetic Compatibility