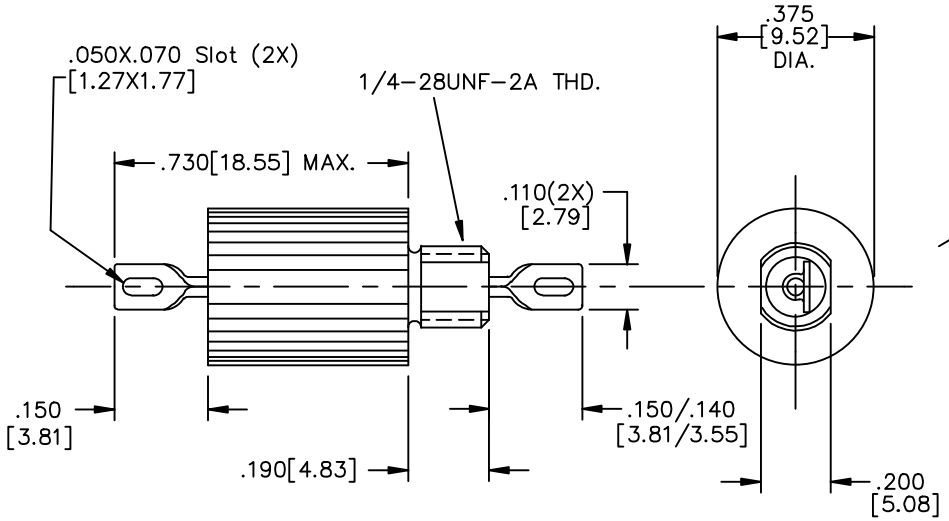
CASE FINISH	CURRENT (AMPS)	WORKING VOLTAGE				MAXIMUM DC RESISTANCE (OHMS)	MAXIMUM VOLTAGE DROP		MINIMUM CAPACITANCE (uF)	MIN. INSERTION LOSS PER MIL-STD-220, FULL LOAD, +25°C													
		-55°C TO +85°C		-55°C TO +125°C						14 KHz	30 KHz	50 KHz	75 KHz	100 KHz	150 KHz	300 KHz	500 KHz	1 MHz	10 MHz	100 MHz	1 GHz	10 GHz
		AC	DC	AC	DC		DC	AC														
SOLDER	5.0	-----	---	---	100	.015	.075	---	---	--	--	--	11	--	17	23	--	35	69	--	70	--

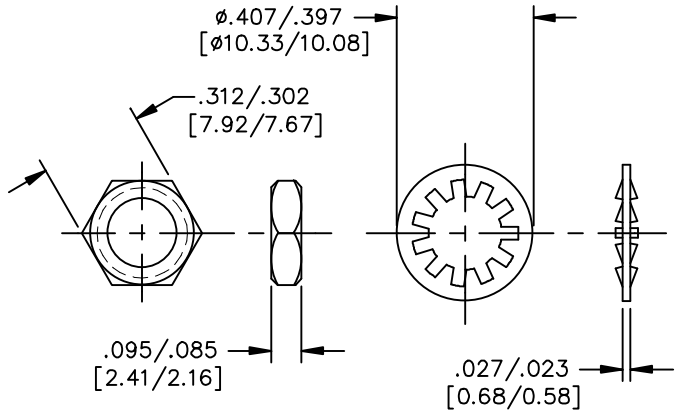
PART MARKING:

M15733/25-0005
C OLSP2 DATE CODE
100VDC 5A 125°C
51-353-054

PACKAGE MARKING
STANDARD

MARKING NOTES:
N/A





MTG. HARDWARE

SCHEMATIC

15 THIS PART IS CODED "NCA". SPECTRUM CONTROL, INC. DOES NOT HAVE CHANGE AUTHORITY. CUSTOMER APPROVAL REQUIRED BEFORE PRODUCT/PROCESS CHANGES CAN BE MADE.

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

REV. NO.	CHANGE NOTICE
14	CN 182329
15	CN 59046-ENG

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [MILLIMETERS]

DO NOT SCALE

THIRD ANGLE PROJECTION

TOLERANCES UNLESS OTHERWISE SPECIFIED
Fractions ±
Dec. .xx±
Dec. .xxx± .010
Angles ±0° 30'

CODE IDENT. NO. OLSP2

SPECTRUM CONTROL INC.
FAIRVIEW PENNSYLVANIA

Dwn. SLAGLE
Date 12/11/97

Description Low Pass EMI Filter

51-353-054

Sheet 1 of 1

Quality Products From The Specialists In Electro-Magnetic Compatibility