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
SOLDER	15	---	80	---	50	0.004	0.06	---	2.1	--	--	--	--	--	33	40	--	50	65	--	70	--

PART MARKING:

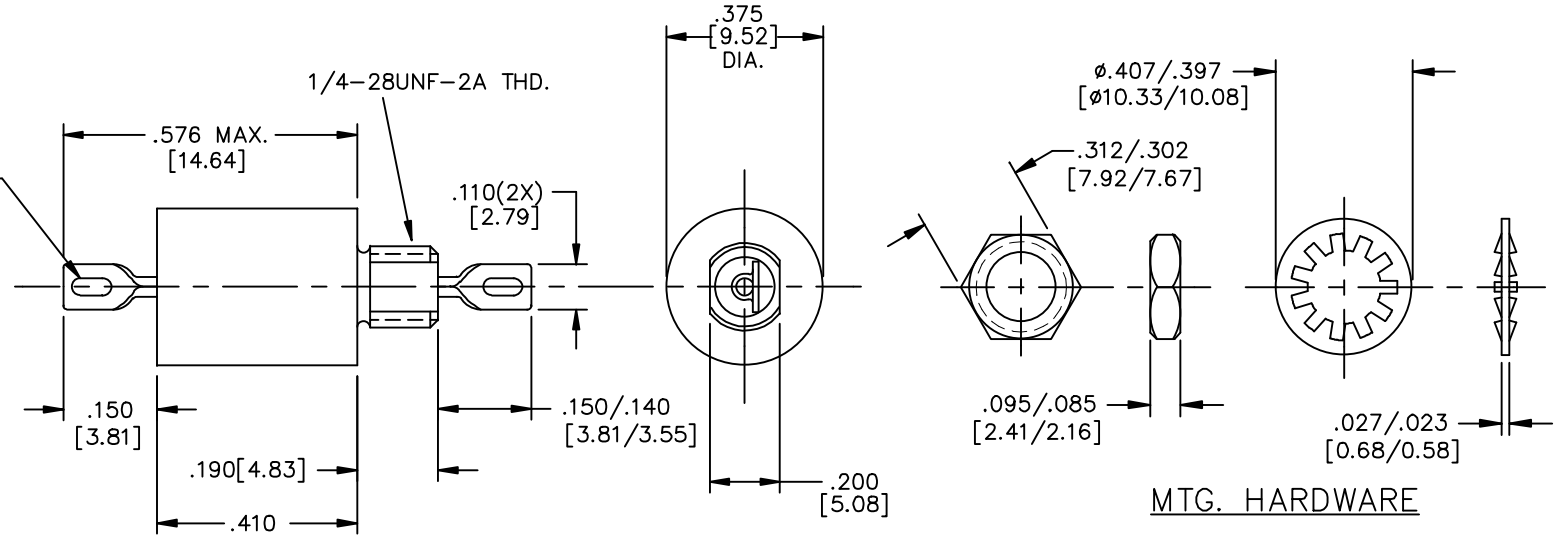
M15733/49-0008
OLSP2 DATE CODE

PACKAGE MARKING:

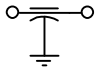
M15733/49-0008
OLSP2 DATE CODE
C 50V 15A 125°C
54-370-032

MARKING NOTES:

N/A



SCHEMATIC



NOTES:

1) MOUNTING TORQUE NOT TO EXCEED 7in-lbs.
2) THIS PART CODED "NCA". API TECHNOLOGIES DOES NOT HAVE CHANGE AUTHORITY. CUSTOMER APPROVAL REQUIRED BEFORE PRODUCT/PROCESS CHANGES CAN BE MADE.

REV. NO.	CHANGE NOTICE
19	CN 63365-ENG
18	CN 211996
17	CN 186560
16	CN 183114
15	CN 182038

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. OLSP2

api technologies corp.
FAIRVIEW PENNSYLVANIA

Dwn. SLAGLE
Date 4-23-12
Engr. STADLER
Sheet 1 of 1

Description Low Pass EMI Filter

54-370-032

Quality Products From The Specialists In Electro-Magnetic Compatibility