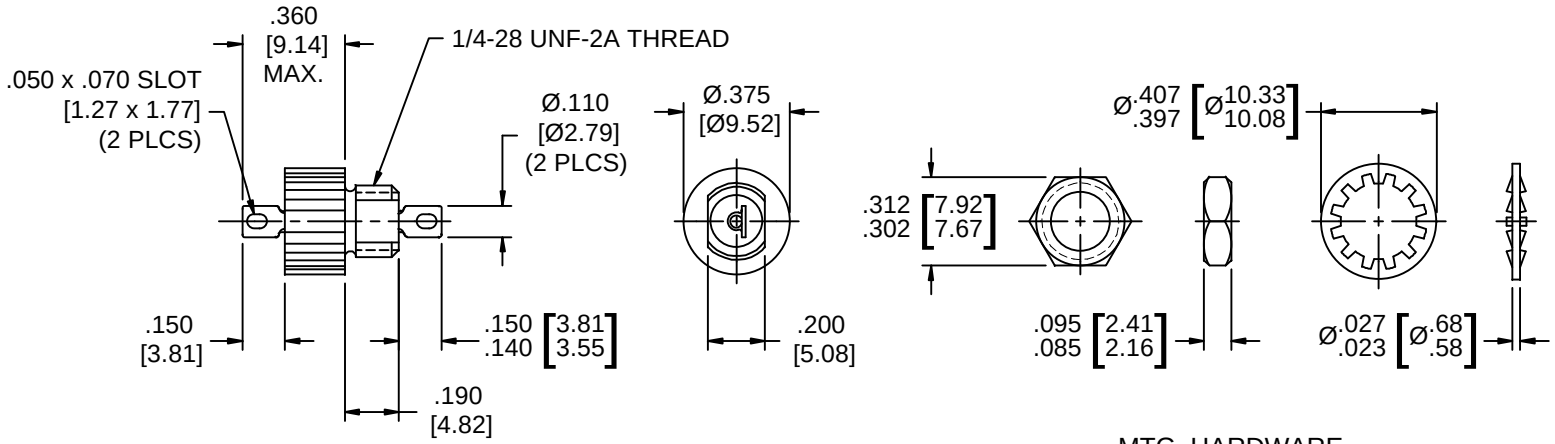
CASE FINISH	CURRENT (AMPS)	WORKING VOLTAGE				MAXIMUM DC RESISTANCE (OHMS)	MAXIMUM VOLTAGE DROP		MINIMUM CAPACITANCE (uF)	MIN. INSERTION LOSS PER MIL-STD-220, FULL LOAD, +25°C												
		-55°C to +85°C		-55°C to +125°C																		
		AC	DC	AC	DC		DC	AC		14 KHz	30 KHz	50 KHz	75 KHz	100 KHz	150 KHz	300 KHz	500 KHz	1 MHz	10 MHz	100 MHz	1 GHz	10 GHz
SOLDER	15	- - -	100	- - -	70	0.005	0.075	- - -	0.7	--	10	--	--	20	24	30	--	40	52	70	70	--

PART MARKING:

04 9053-100-0008 (FAIRVIEW)
04 9053-100-0008M (MEXICO)
SCI DATE CODE

PACKAGE MARKING:

STANDARD

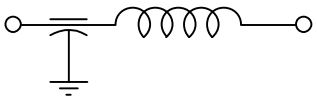


MTG. HARDWARE

MARKING NOTES:

N/A

SCHEMATIC



NOTES:

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

REV. NO.	CHANGE NOTICE	
04	CN 41061-ENG	
03	CN 178555	

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 4-17-08
Engr. Devine
Sheet 1 of 1

Description: LOW PASS EMI FILTER

9053-100-0008

Quality Products From The Specialists In Electro—Magnetic Compatibility