



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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

PART MARKING:

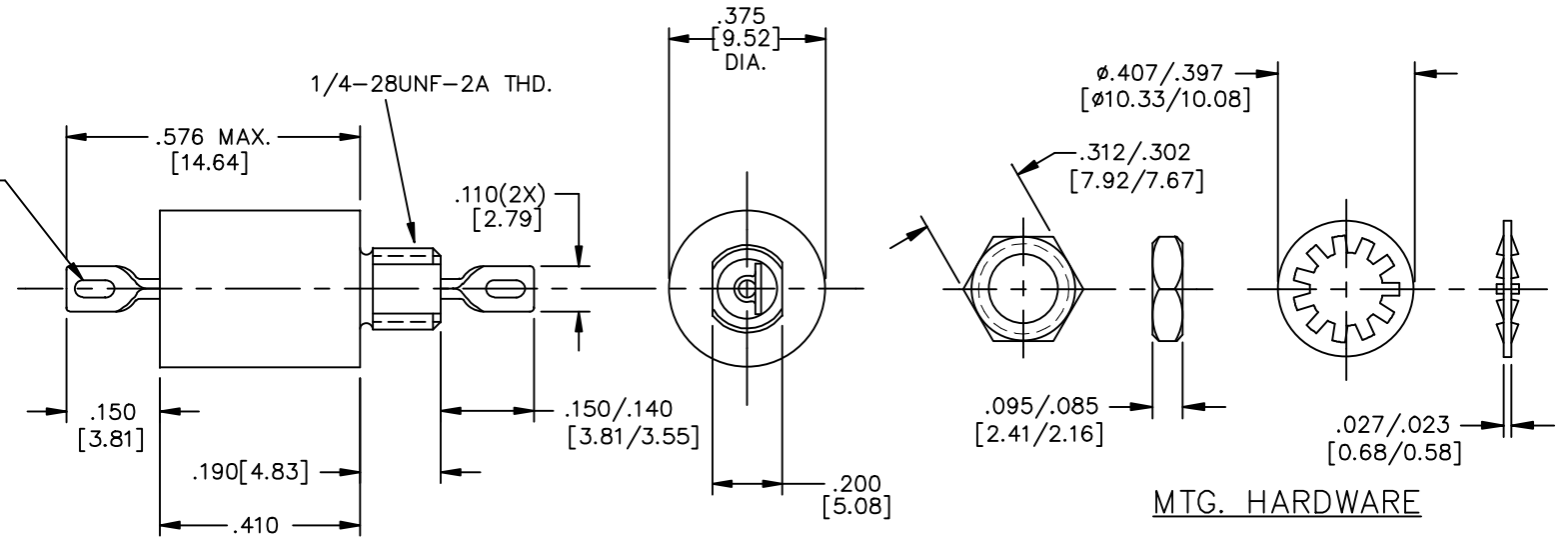
M15733/49-0008
OLSP2 DATE CODE

PACKAGE MARKING:

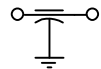
M15733/49-0008
OLSP2 DATE CODE
C 50V 15A 125°C
54-370-032

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.	CHANGE NOTICE	NO.	DESCRIPTION	TOLERANCES UNLESS OTHERWISE SPECIFIED	api technologies corp.	FAIRVIEW PENNSYLVANIA
19	ENG	63365		Fractions ±	SLAGLE	Low Pass EMI Filter
18	CN	211996		Dec. .xx±	Date	4-23-12
17	CN	186560		Dec. .xxx± .010	Engr.	STADLER
16	CN	183114		Angles ±0° 30'	Sheet	1 of 1
15	CN	182038		CODE IDENT. NO. OLSP2	54-370-032	

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 Description Low Pass EMI Filter
 Date 4-23-12
 Engr. STADLER
 Sheet 1 of 1
 54-370-032