



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

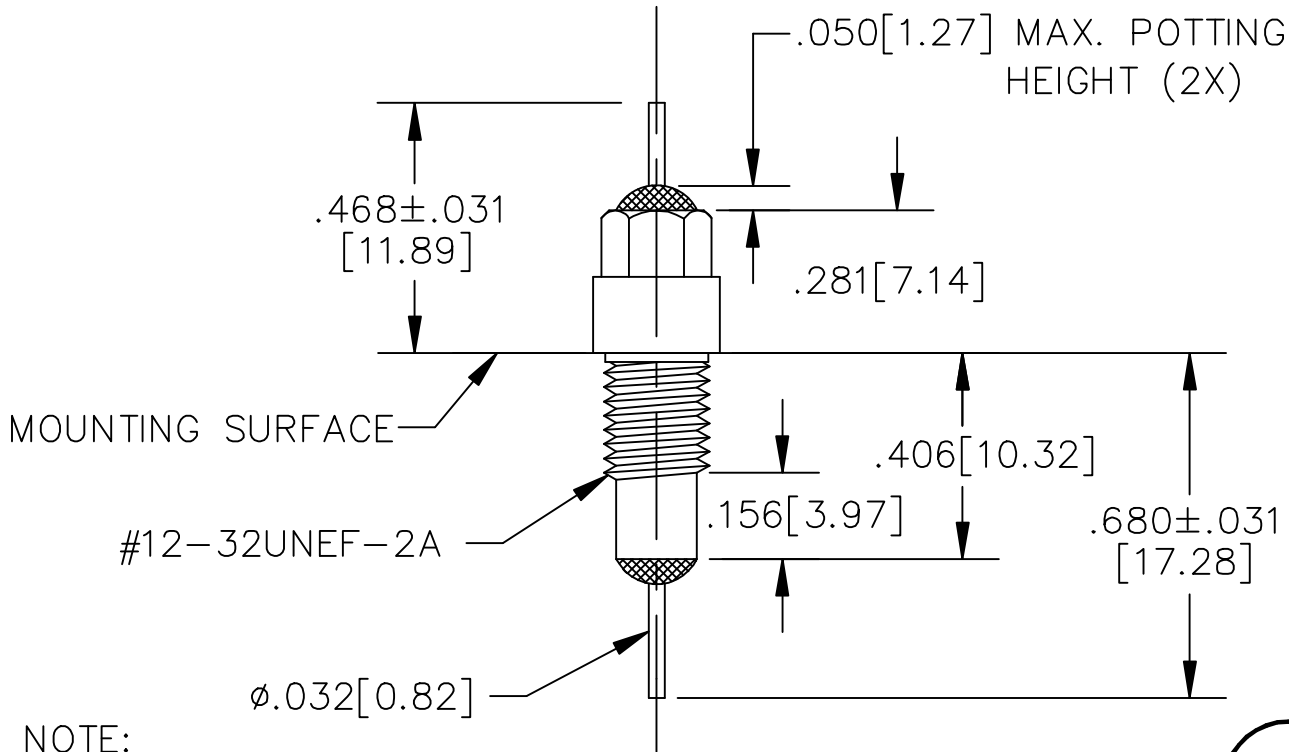
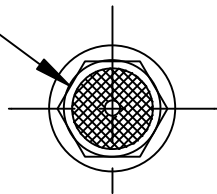
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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



.188[4.78] HEX.



NOTE:

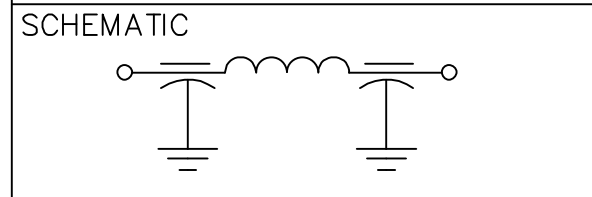
1. SUGGESTED MTG. HOLE ϕ .221
2. HARDWARE IS INCLUDED
3. THIS IS A LEAD FREE PRODUCT.
4. THIS IS A LEAD FREE PRODUCT.
5. MAX REFLOW IS 245°C FOR 5 SEC.



LEAD FINISH:	SOLDER
BUSHING FINISH:	SILVER
CAPACITANCE	.05uF GMV
TEMP. RANGE	-40°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	85°C 100 VDC 125°C 70 VDC

IL=PER MIL-STD-220, @25°C N/L
60db @ 10MHz

I.L. PER MIL-STD-220	
FREQ. MHz	I.L. (db)
1	15
10	60
100	75
1 GHz	75
10 GHz	75



MARKING:
 PART: S 1216F-001
 BAG: 1216F-001
 DATE CODE
 LOT #
 QTY./BAG (100 MAX.)

									02	01	00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
									CN 68335-ENG	CN 36348-ENG	CN 30483-CPD	CHANGE NOTICE	Fractions $\pm 1/64$
													Dec. .xx \pm
													Dec. .xxx \pm .010
													Angles $\pm 0^\circ 30'$
													CODE IDENT. NO. OLSP2

api **FAIRVIEW PENNSYLVANIA**
 technologies corp.

Dwn. J.KAUFFMAN	Description
Ckd. 4-16-13	FILTER, SING, PI, BSHG
Apvd. GRUNAUER	1216F-001
Scale NONE	