



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

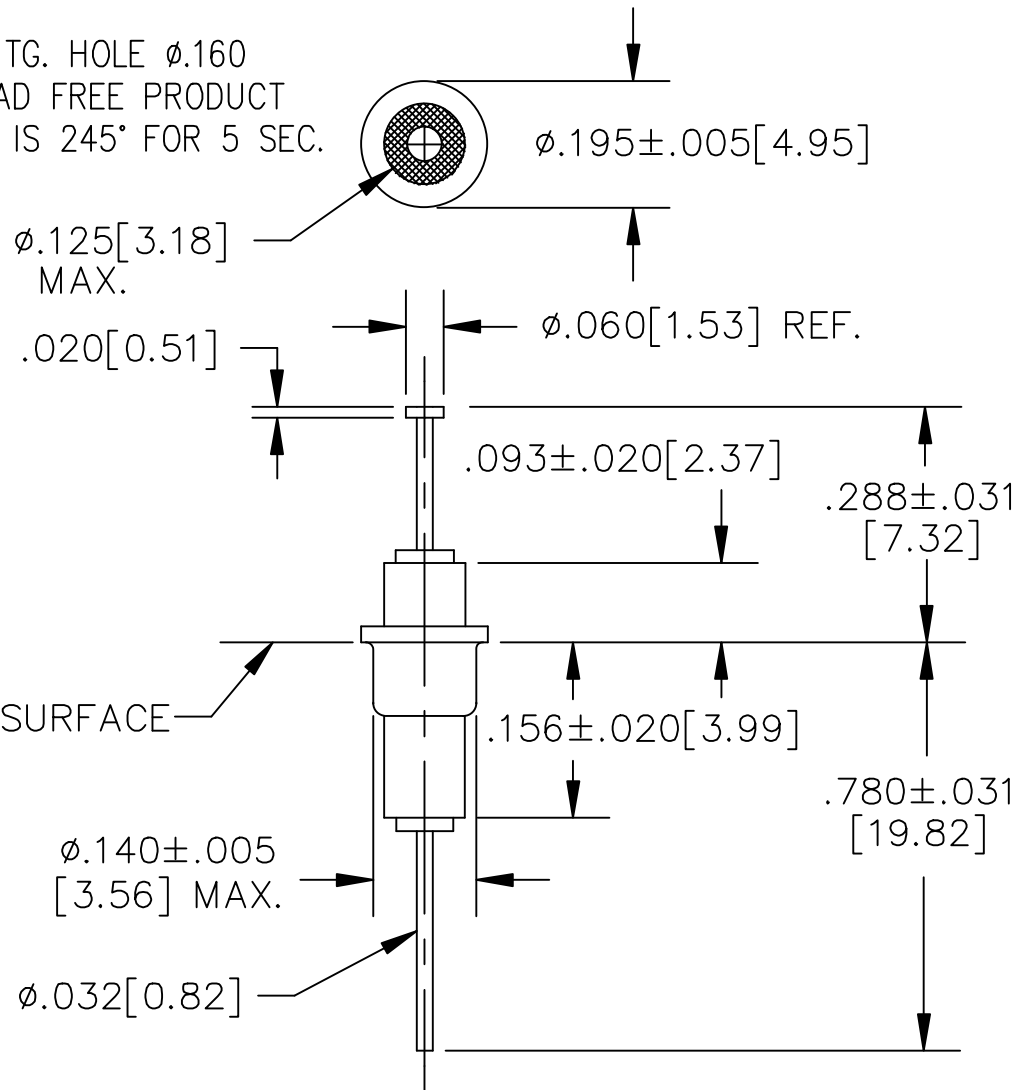
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



NOTE:

- SUGGESTED MTG. HOLE ϕ .160
- THIS IS A LEAD FREE PRODUCT
- MAX. REFLOW IS 245° FOR 5 SEC.

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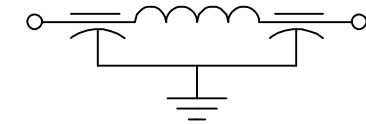
LEAD FINISH:	TIN/SILVER
CAPACITANCE	1750pF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	85°C: 250 VDC 125°C: 200 VDC

D.C.R.=.01 Ohms MAX.

I.L. PER MIL-STD-220

FREQ. MHz	I.L. (db)
10	5
50	N/A
100	50
500	N/A
1 GHz	60

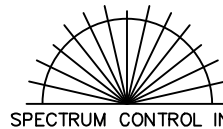
SCHEMATIC



MARKING:

PART: NONE
 BAG:
 1214F-001
 DATE CODE
 QTY./BAG (200 MAX.)

					01	00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
					CN 30481-CPD	CN 17021-CPD	CHANGE NOTICE	Fractions ± 1/64
								Dec. .xx±
								Dec. .xxx± .015
								Angles ±0° 30'
								CODE IDENT. NO. OLSP2



SPECTRUM CONTROL INC.

FAIRVIEW PENNSYLVANIA

Dwn. KAUFFMAN

Description
 SOLDER-IN FILTER

Date 09-18-06

Engr GRUNAUER

1214F-001

Scale N.T.S.