



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!



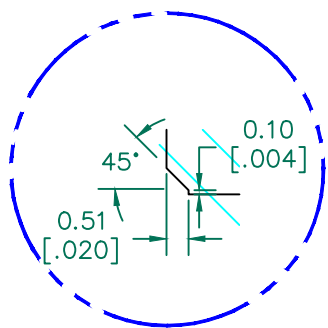
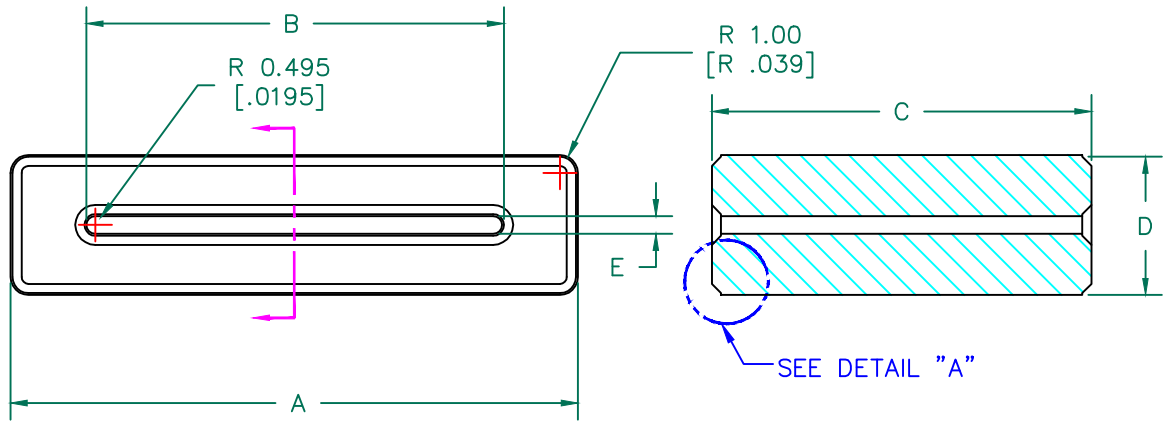
Contact us

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



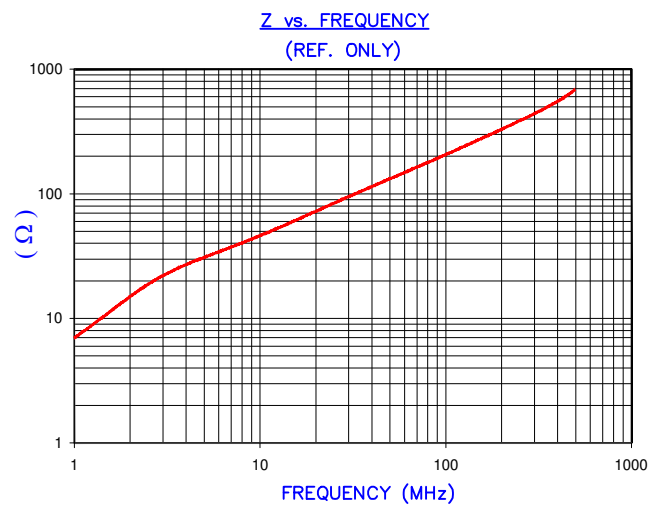


DETAIL "A"
CHAMFER
SCALE: 6:1

UNCONTROLLED DOCUMENT



IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	84 Ω	211 Ω	440 Ω
Minimum	- Ω	169 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture, REF # 3016

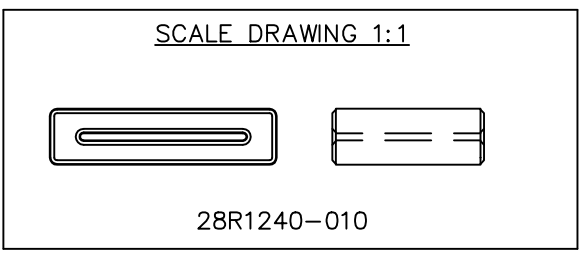
FERRITE CORE DIMENSIONS (SPEC):mm[Inches]

A	31.40 [1.236]	+	0.51 [.020]
B	23.00 [.906]	+	0.38 [.015]
C	21.00 [.827]	+	0.64 [.025]
D	7.75 [.305]	+	0.38 [.015]
E	1.00 [.039]	+	0.38 [.015]

WEIGHT/1000 22.63 kgs [49.89 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

- PART TO BE FREE OF SIGNIFICANT COSMETIC BLEMISHES OR DISCOLORATION VISIBLE BY THE NAKED EYE FROM A DISTANCE OF 2 METERS. (REFERENCE MASTER VISUAL COMPARISON SAMPLES).
- COSMETIC SPECIFICATION REFER TO WI-QA-038.



DIMENSIONS ARE IN INCHES (mm).				This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.			
REV	DESCRIPTION	DATE	INT				
H	UPDATE COMPANY LOGO	05/29/15	QIU	PROJECT/PART NUMBER: 28R1240-010 DATE: 07/27/99 CAD # 28R1240-010-H SCALE: 2 : 1 TOOL # R1240 REV H DRAWN BY: JAJ MATERIAL: FERRITE			
G	UPDATE Z SPEC AND COMPANY LOGO	07/27/07	JRK				
F	ADD NOTE 1	04/19/04	JRK				
E	UPDATE MIN Z SPEC@100 Mhz, ADD REF #	02/02/04	JRK				
D	UPDATE NEW FORMAT AND Z SPECS	02/26/03	JRK				
C	NEW CNZ FORMAT ADD Z CURVE	07/18/02	JRK				
B	UPDATE FORMAT ADD CORNER RADIUS, UPDATE Z SPECS, ADD 25 MHz TO ELECT TESTING, CHG TOLS ON E DIM FROM 0.50 [.020]	01/09/02	JRK				
A	ORIGINAL DRAFT	07/27/99	JAJ				
REV	DESCRIPTION	DATE	INT				