



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!



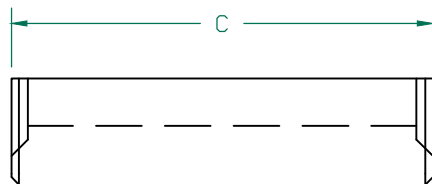
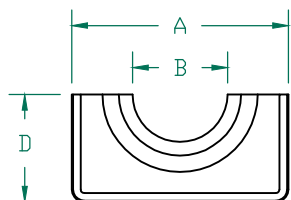
Contact us

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



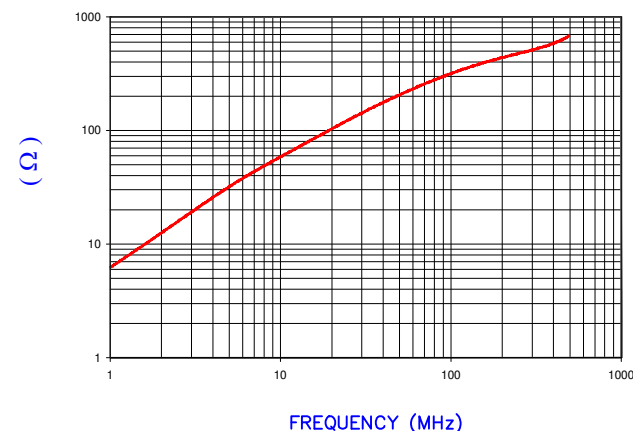


CORE DIMENSIONS:

A	14.99 [.590]	±	0.30 [.012]
B	6.60 [.260]	±	0.20 [.008]
C	29.16 [1.148]	±	0.64 [.025]
D	7.44 [.293]	±	0.15 [.006]

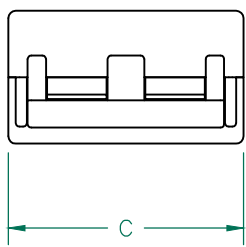
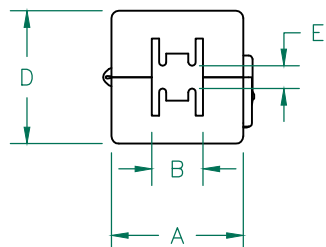
IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	130 Ω	320 Ω	510
Minimum	- Ω	256 Ω	-

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture, REF # 3458

**UNCONTROLLED
DOCUMENT**



NOTES:

1. ASSEMBLED PART #: 28A2025-0A2
2. CASE COLOR: BLACK - "0A2"
3. CASE FLAMMABILITY RATING: UL94 V-2.
4. CASE MATERIAL: Halogen Free Nylon

CASE DIMENSIONS:

A	18.15 [.715]	±	1.00 [.039]
B	7.05 [.278]	±	0.35 [.014]
C	32.50 [1.280]	±	1.00 [.039]
D	18.90 [.744]	±	1.00 [.039]
E	3.40 [.134]		Ref.

DIMENSIONS ARE IN mm [INCHES].				<div>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.</div> <div>PROJECT/PART NUMBER: <div>28A2025-0A2</div></div> <div>REV K</div> <div>DRAWN BY: JRK</div>		
K	UPDATED CASE TOLERANCE	11/09/12	Jcai			
J	UPDATED CORE MATERIAL	03/13/12	Jcai			
H	UPDATED NOTE 3	09/15/10	JUN			
G	UPDATE COMPANY LOGO ADD NOTES 3&4	01/27/09	JRK			
F	UPDATE 100MHz MINIMUM VALUE UPDATE COMPANY LOGO	07/16/07	TMB	<div>DATE: 06/29/04</div> <div>CAD # 28A2025-0A2-K</div>	<div>SCALE: NTS</div> <div>TOOL # -</div>	MATERIAL: FERRITE
E	REMOVE CORE & CASE P/N REFERENCE	05/17/06	TMB			
D	REVISE CASE DIMENSIONS A, B, & D COR REV LEVEL TYPO IN LAST REVISION	04/01/06	TMB			
C	CHG CORE "C" & "D" DIM TOLERANCES CHG NOTE 5 CASE COLOR TO BLACK	01/26/06	TMB			
REV	DESCRIPTION	DATE	INT			

Laird

REV **K** DRAWN BY: JRK