

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

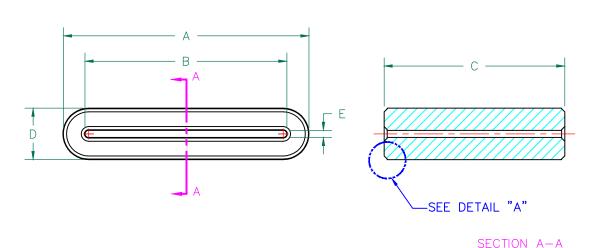
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

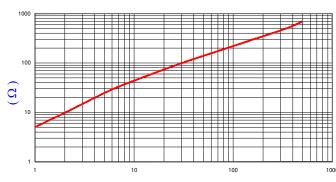
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











IMPEDANCE (Z)

100 MHz 300 MHz

449 Ω

Ω

220  $\Omega$ 

176  $\Omega$ 

25 MHz

 $\Omega$ 

Z vs. FREQUENCY

(REF. ONLY)

0.43 [.017] 0.08 TYP.

DETAIL "A"
CHAMFER
SCALE=5:1

## UNCONTROLLED DOCUMENT

FERRITE CORE DIMENSIONS (SPEC): mm[Inches]

FREQUENCY (MHz)

A 34.00 [1.340] <u>+</u> 0.55 [.022]

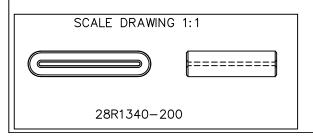
AGILENT E4991A Impedance/Material Analyzer

HP 16092A Test Fixture, REF 4428

B <u>28.00 [1.10]</u> <u>+</u> <u>0.50 [.020]</u>

C <u>25.00 [.984]</u> <u>+</u> <u>0.70 [.027]</u>

WEIGHT/1000 25.04 kgs [55.20 Lbs]



		DIMENSIONS ARE IN mm [INCHES].			This print is the property of Laird	
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ł	D	UPDATE COMPANY LOGO	01/02/13	QIU	PROJECT/PART NUMBER: REV DRAWN BY:	
İ	С	UPDATE Z SPECS AND COMPANY LOGO	07/27/07	JRK	28R1340-200 D JRK	
	В	ADD Z SPECS AND CURVE	10/27/04	JRK	DATE: 09/21/04   SCALE: 2.5 : 1   MATERIAL:	
	Α	ORIGINAL DRAFT	09/21/04	JRK	TENDITE	
	REV	DESCRIPTION	DATE	INT	28R1340-200-D R1340 FERRITE	

Frequency

Minimum

Nominal (REF) 86  $\Omega$