

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

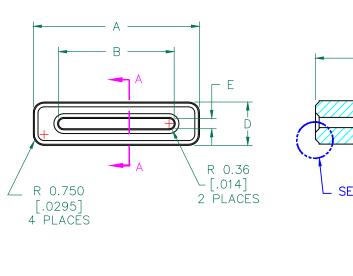
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





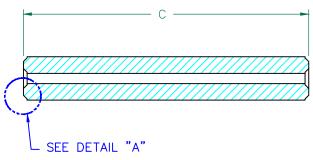




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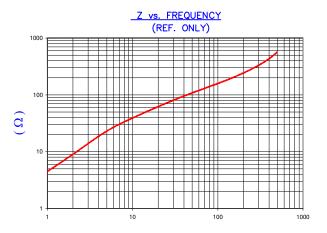
0.08

DETAIL "A" CHAMFER SCALE=20:1



## UNCONTROLLED **DOCUMENT**

IMPEDANCE (Z)							
Frequency	25 MHz	100 MHz	300 MHz				
Nominal (REF)	$72 \Omega$	160 Ω	330 Ω				
Minimum	- Ω	128 Ω	- Ω				



## FREQUENCY (MHz)

AGILENT E4991A Impedance/Material Analyzer HP 16092A Test Fixture, REF # 3671

## FERRITE CORE DIMENSIONS (SPEC):

Α	11.5 [.453]	<u>+</u> 0.25	[.010]
В	8.00 [.315]	<u>+</u> 0.20	[800.]
С	20.00 [.787]	<del>+</del> 0.30	[.012]
D	3.00 [.118]	<del>+</del> 0.20	[.008]
Ε	0.70 [.028]	± 0.15	[.006]

2.75 kgs [6.07 Lbs] WEIGHT/1000

SCALE DRAWING 1:1 ===328R0453-300

DIMENSIONS ARE IN mm[INCHES].				This print is the propert
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				PROJECT/PART NUMBER:
С	UPDATE COMPANY LOGO	12/28/12	QIU	28R0453
В	UPDATE MIN Z SPEC & COMPANY LOGO	07/26/07	JRK	
Α	ORIGINAL DRAFT	01/22/04	JRK	1 (11/21/04 )
REV	DESCRIPTION	DATE	INT	<sup>cad</sup> 28R0453−300−C
	B	C UPDATE COMPANY LOGO  B UPDATE MIN Z SPEC & COMPANY LOGO  A ORIGINAL DRAFT	C UPDATE COMPANY LOGO 12/28/12 B UPDATE MIN Z SPEC & COMPANY LOGO 07/26/07 A ORIGINAL DRAFT 01/22/04	C UPDATE COMPANY LOGO 12/28/12 QIU B UPDATE MIN Z SPEC & COMPANY LOGO 07/26/07 JRK A ORIGINAL DRAFT 01/22/04 JRK

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SCALE:

R0453

DRAWN BY: JRK MATERIAL: 4:1

**FERRITE**