

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

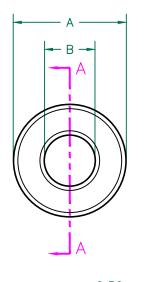
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

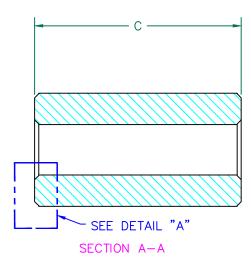
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

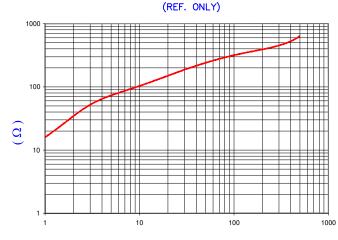












- Ω

Z vs. FREQUENCY

FREQUENCY (MHz)

IMPEDANCE (Z)

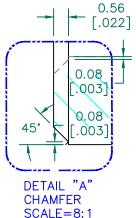
25 MHz 100 MHz 300 MHz

248 Ω

310 Ω 450 Ω

- Ω

AGILENT E4991A Impedance/Material Analyzer HP 16092A Test Fixture



UNCONTROLLED

NOTES: UNLESS OTHERWISE SPECIFIED

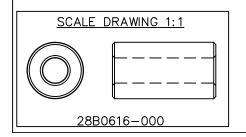
1. COSMETIC SPECIFICATION REFER TO WI-QA-038.

DOCUMENT

FERRITE CORE DIMENSIONS (SPEC): mm/inches

0.30 [.012] 15.65 [.616] ± 0.15 [.006] 6.99 [.275] ± 28.58 [1.125] ± 0.76 [.030]

WEIGHT/1000 21.64 kgs [47.7 Lbs]





DIMENSIONS ARE IN MM [INCHES].				This print is the property of Laird		
J	UPDATE THE LOGO	05/13/15	QIU	Tech. and is loaned in confidence subject to return upon request and	_	
Н	UPDATE COMPANY LOGO	03/09/09	JRK	with the understanding that no	I a	ird _
G	UPDATE PRINT FORMAT & Z SPECS	03/26/03	JRK	copies ciraii se irrate irraiisat are		
F	UPDATE PRINT FORMAT COR PART WGT	10/14/02	JRK	written consent of Laird Tech. All rights to design or invention are		
Е	UPDATE TO CNZ FORMAT ADD Z CURVE	09/10/02	JRK	reserved.		
	UPDATE TO CNZ FORMAT ADD Z CURVE REM COATING SPEC CHG P/N TO -000			PROJECT/PART NUMBER:	REV	DRAWN BY:
D	UPDATE PRINT FORMAT ADD CHAMFER DETAIL	04/18/02	JRK	28B0616-000	J	DJB
С	CHG P/N TO 28B0616-00*, ADD COATING SPECS	03/17/99	I.S.	DATE: 6/20/90 SCALE: 2:	1	MATERIAL:
В	UPDATED P/N FOR NEW CATALOG	10/26/95	JBE	040 #		Ferrite
REV	DESCRIPTION	DATE	INT	28B0616-000-J	316	rente

Frequency

Minimum

Nominal (REF) 170Ω