

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

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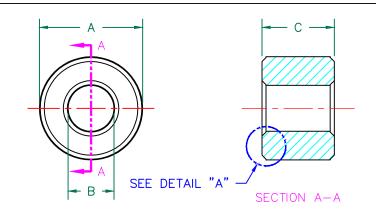
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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# UNCONTROLLED DOCUMENT

NET IMPEDANCE (Z)							
Frequency	300 N	ИНz	500 N	1Hz	1 GF	Ηz	
Nominal (REF)	85	Ω	100	Ω	115	Ω	
Minimum	-	Ω	80	Ω		Ω	

# NET Z,R AND X vs. FREQUENCY (REF. ONLY) 120 100 40 20 1 100 1000 10000

AGILENT E4991A Impedance/Material Analyzer HP 16092A-Test Fixture

FREQUENCY (MHz)

## FERRITE CORE DIMENSIONS (SPEC) MM [Inches]:

A 14.27 [.562] ± 0.29 [.011] B 6.35 [.250] ± 0.13 [.005] C 10.00 [.394] ± 0.20 [.008]

WEIGHT/1000 <u>6.22 kgs</u> [13.71 Lbs]

### NOTES: UNLESS OTHERWISE SPECIFIED

CHAMFER DETAIL "A"

SCALE= 6:1

45°

TYP.

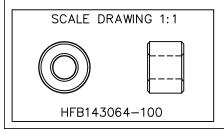
1. COSMETIC SPECIFICATION REFER TO WI-QA-038.

0.56

.022

0.10

[.004]





DIMENSIONS ARE IN mm [INCHES].				This print is the property of Laird					
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				PROJECT/PART NUMBER: REV DRAWN BY:					
D	UPDATE COMPANY LOGO	01/07/13	QIU	HFB143064-100 D TMB					
C	UPDATE FORMAT CHG CURVE & Z SPECS	04/03/03	ТМВ	HFB143064-100   5   1885					
В	CHG WEIGHT/1000 3.04kgs TO 6.22kgs								
Α	ORIGINAL DRAFT	08/20/02	ТМВ	CAD #					
REV	DESCRIPTION	DATE	INT	HFB143064-100-D					