

DETAIL "A"  
SCALE: 10:1  
(TYPICAL)

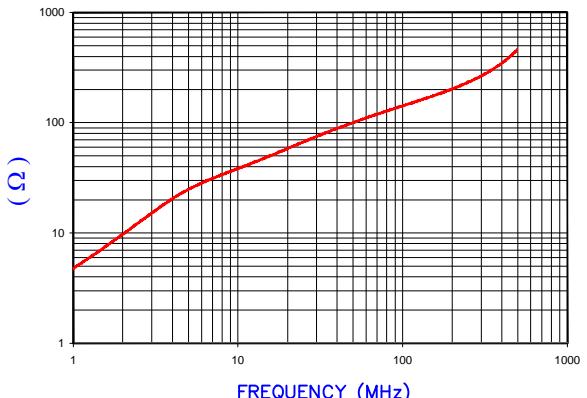
SCALE DRAWING 1:1



28B0268-000

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	65 Ω	138 Ω	260 Ω
Minimum	- Ω	110 Ω	- Ω

Z vs. FREQUENCY  
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer  
HP 16092A Test Fixture

RoHS

#### FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	6.78 [.267]	±	0.15 [.006]
B	3.99 [.157]	±	0.13 [.005]
C	14.22 [.560]	±	0.25 [.010]

WEIGHT/1000 1.64 kgs [3.62 Lbs]

DIMENSIONS ARE IN mm [INCHES].

J	UPDATE COMPANY LOGO, ADD NOTE	08/26/14	QIU	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.	<b>Laird</b>
H	UPDATE COMPANY LOGO	06/11/10	JUN	PROJECT/PART NUMBER:	
G	CHANGE END PROFILE UPDATE PRINT FORMAT AND COMPANY LOGO	10/22/07	TMB	28B0268-000	REV J
F	REM COATING SPEC CHG P/N FROM 00* ADD Z CURVE ADJUST Z VALUES UPDATE PRINT FORMAT	02/17/03	JRK	DATE: 11/22/94	SCALE: 4 : 1
REV	DESCRIPTION	DATE	INT	CAD # B0268	MATERIAL: FERRITE