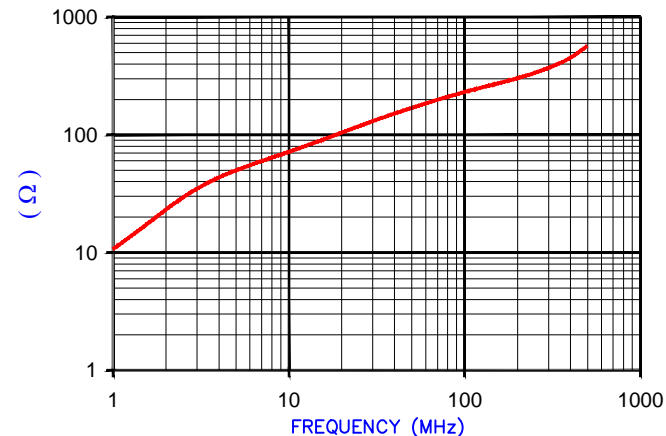


DETAIL "A"  
CHAMFER  
SCALE 6:1

**UNCONTROLLED DOCUMENT**

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	124 Ω	243 Ω	370 Ω
Minimum	- Ω	189 Ω	- Ω

Z vs. FREQUENCY  
(REF. ONLY)



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

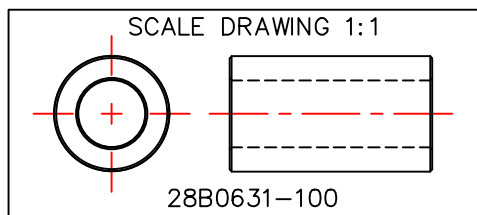
FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	16.00 [.630]	+	0.30 [.012]
B	9.25 [.364]	+	0.20 [.008]
C	27.99 [1.102]	+	0.76 [.030]

WEIGHT/1000 18.54 kgs [40.89 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

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



DIMENSIONS ARE IN mm [INCHES].				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.		Laird	
J	UPDATE THE LOGO	05/13/15	QIU	PROJECT/PART NUMBER:	28B0631-100	REV	J
H	UPDATE TEMPLATE AND Z SPEC	03/25/11	Jcai	PART TYPE:	FERRITE CORE	DRAWN BY:	DJB
G	UPDATE COMPANY LOGO	05/08/07	TMB	DATE:	08/15/91	SCALE:	2:1
F	CHANGE PART NUMBER TO -100	06/06/03	TMB	CAD #	28B0631-100-J	MATERIAL:	Ferrite
REV	DESCRIPTION	DATE	INT	TOOL #	B0631		