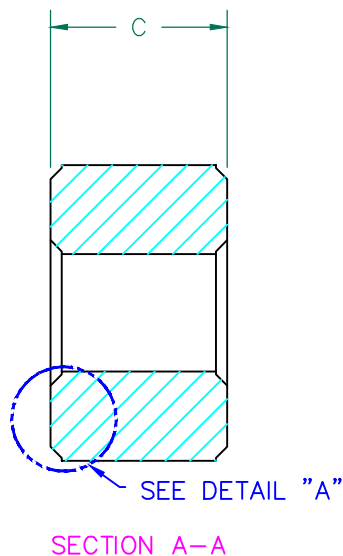
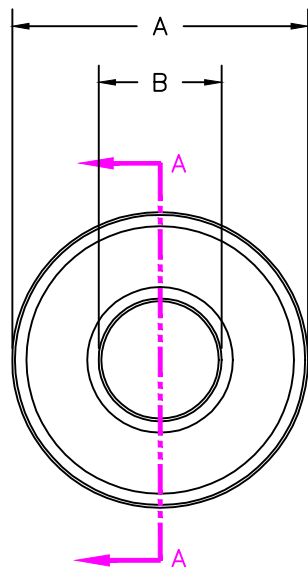
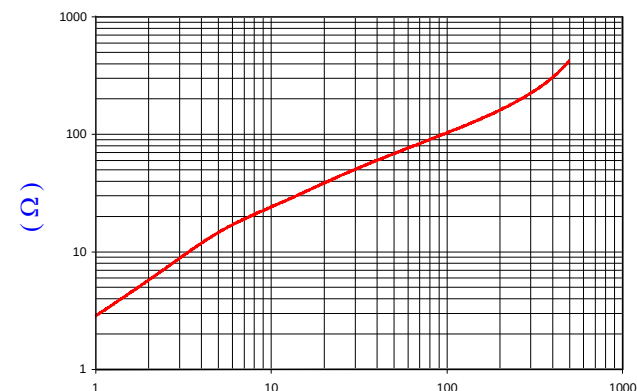


DETAIL "A"
SCALE: 6:1

IMPEDANCE (Z)				
Frequency	25 MHz	100 MHz	300 MHz	
Nominal (REF)	43 Ω	100 Ω	220 Ω	
Minimum	- Ω	80 Ω	- Ω	

Z vs. FREQUENCY
(REF. ONLY)



FREQUENCY (MHz)

AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture

**UNCONTROLLED
DOCUMENT**

NOTES: UNLESS OTHERWISE SPECIFIED

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

PHYSICAL DIMENSIONS:

A	8.00 [.315]	±	0.15 [.006]
B	3.17 [.125]	±	0.13 [.005]
C	4.78 [.188]	±	0.13 [.005]

WEIGHT/1000 1.86 kgs 2.17 Lbs

SCALE DRAWING 1:1



28B0315-000

RoHS

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.			
REV	DESCRIPTION	DATE	INT				
F	UPDATE COMPANY LOGO, ADD NOTE	08/27/14	QUJ	PROJECT/PART NUMBER: 28B0315-000			
E	UPDATE FORMAT, CURVE & Z SPECS REM NOTES	05/09/03	JRK				
D	ADD A CHAMFER @45 °X.012 W/.003 FLAT	01/02/02	JRK				
C	UPDATE PRINT FORMAT, REMOVED NOTE 3	07/13/01	JRK				
B	CHG TOLS ON O.D.	05/24/01	JBE				
A	ORIGINAL DRAFT	05/24/95	JBE	DATE:	05/24/95	SCALE:	3 : 1
REV	DESCRIPTION	DATE	INT	CAD #	28B0315-000-F	TOOL #	B0315
				MATERIAL: FERRITE			

Laird

REV **F** PART TYPE: **CNZ CORE** DRAWN BY: **JBE**