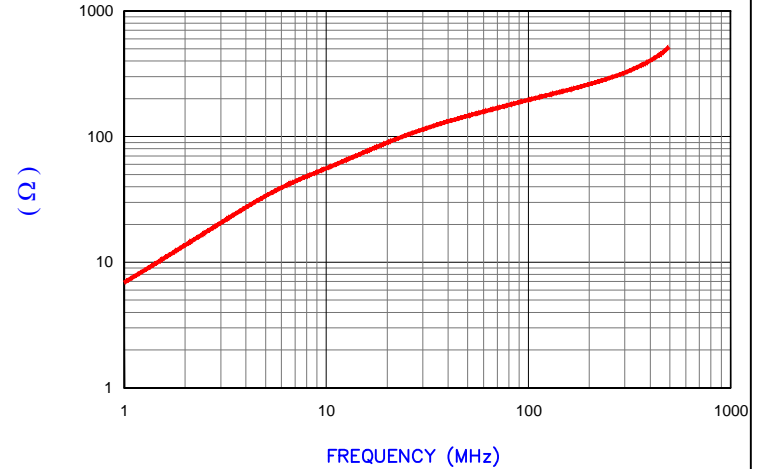


DETAIL "A"  
SCALE 6:1

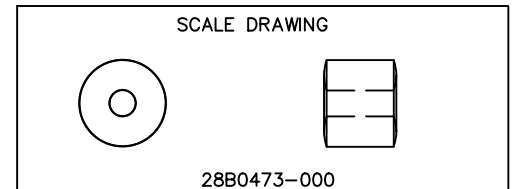
IMPEDANCE ( Z )			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	101 Ω	195 Ω	320 Ω
Minimum	- Ω	156 Ω	- Ω

Z vs. FREQUENCY  
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer  
HP 16092A-Test Fixture, REF # 3859

**UNCONTROLLED  
DOCUMENT**



NOTES: UNLESS OTHERWISE SPECIFIED

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

FERRITE CORE DIMENSIONS (SPEC):mm [Inches]

A	12.00 [.472]	±	0.23 [.009]
B	3.55 [.140]	±	0.13 [.005]
C	10.00 [.394]	±	0.20 [.008]

WEIGHT/1000 4.98 kgs [10.98 Lbs]

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	
E	UPDATE COMPANY LOGO	05/21/15	QIU	PROJECT/PART NUMBER:	REV E	PART TYPE: FERRITE CORE	DRAWN BY: JRK
D	UPDATE COMPANY LOGO	12/28/12	QIU	28B0473-000			
C	UPDATE Z SPECS AND COMPANY LOGO	05/29/07	JRK	DATE: 03/01/04	SCALE: 3:1	MATERIAL: FERRITE	
B	UPDATE MIN Z SPECS AT 100 MHZ	09/26/06	JRK	CAD # 28B0473-000-E	TOOL # B0473		
A	ORIGINAL DRAFT	03/01/04	JRK				
REV	DESCRIPTION	DATE	INT				