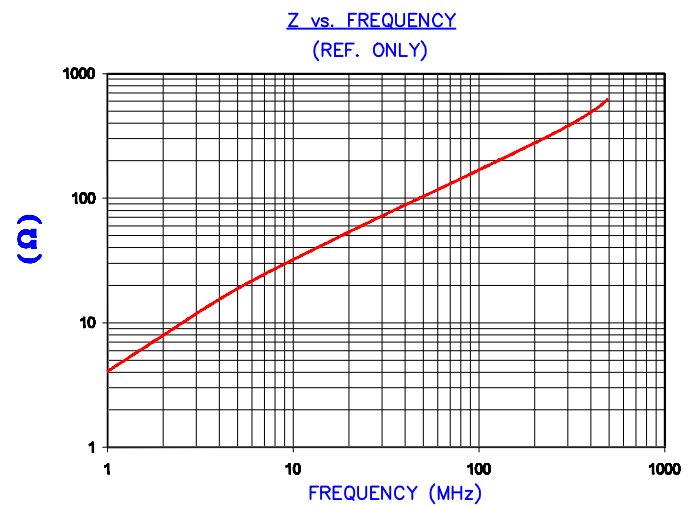


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	62 Ω	170 Ω	370 Ω
Minimum	- Ω	136 Ω	- Ω



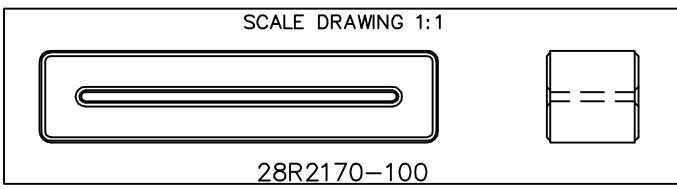
AGILENT E4991A Impedance/Material Analyzer  
HP 16092A Test Fixture, REF #3025

**UNCONTROLLED DOCUMENT**

FERRITE CORE DIMENSIONS (SPEC):mm[Inches]

A	55.12 [2.170]	+	0.80 [.031]
B	43.69 [1.720]	+	0.80 [.031]
C	12.70 [.500]	+	0.38 [.015]
D	12.70 [.500]	+	0.51 [.020]
E	1.27 [.050]	-	0.20 [.008]

WEIGHT/1000 39.87 kgs 87.90 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.				
REV	DESCRIPTION	DATE	INT					
I	UPDATE TEMPLATE AND A, B TOLERANCE	03/31/11	Jcal	PROJECT/PART NUMBER: <b>28R2170-100</b>		REV	PART TYPE: CNZ RIBBON CORE	DRAWN BY: JBE
H	UPDATE MIN Z SPECS & COMPANY LOGO	07/27/07	TMB			SCALE: 1.5 : 1	SHEET:	
G	UPDATE MIN Z SPECS @100 Mhz ADD REF#	02/19/04	JRK	DATE: 12/14/94	TOOL #	FERRITE		
F	UPDATE TO CNZ FORMAT ADD Z CURVE UPDATE Z SPECS, CHANGE E TOLERANCE	02/28/03	JRK	CAD # 28R2170-100-I	R2170			
E	UPDATE PRINT FOR ELECTRONIC DATABASE	01/10/01	JAJ					
D	UPDATED Z SPECS	07/30/96	BAC					
C	UPDATED P/N FOR NEW CATALOG	11/10/95	JBE					
B	STANDARD FORMAT	12/14/94	JBE					
REV	DESCRIPTION	DATE	INT					