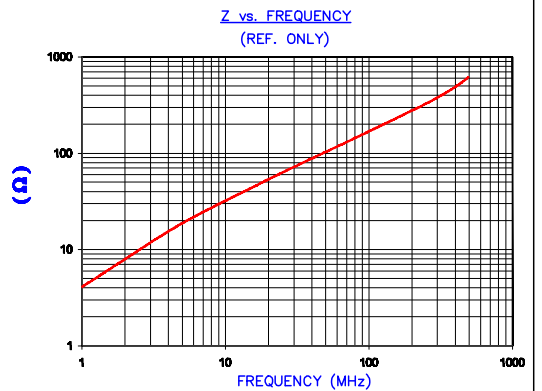


**OBSOLETE**  
**UNCONTROLLED**  
**DOCUMENT**

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

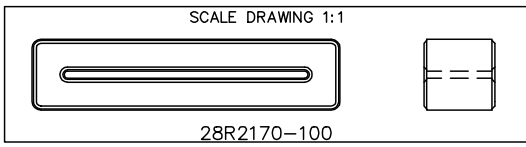


AGILENT E4801A Impedance/Material Analyzer  
HP 16002A Test Fixture, REF #9025

FERRITE CORE DIMENSIONS (SPEC):mm[Inches]

A	55.12 [2.170]	+	1.27 [.050]
B	43.69 [1.720]	+	1.02 [.040]
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 DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY AND CONFIDENTIAL TO STEWARD. NO PRODUCTION OR PUBLICATION OF THIS DOCUMENT IN WHOLE OR IN PART SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM STEWARD.			
H	UPDATE MIN Z SPECS & COMPANY LOGO	07/27/07	TMB				
G	UPDATE MIN Z SPECS @100 Mhz ADD REF#	02/19/04	JRK				
F	UPDATE TO CNZ FORMAT ADD Z CURVE UPDATE Z SPECS, CHANGE E TOLERANCE	02/28/03	JRK				
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	PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
A	ORIGINAL DRAFT	12/14/94	JBE	28R2170-100	H	CNZ RIBBON CORE	JBE
REV	DESCRIPTION	DATE	INT	DATE:	SCALE:	MATERIAL:	
				12/14/94	1.5 : 1	Ni Zn FERRITE	
				CAD #	TOOL #		
				28R2170-100-H	R2170		