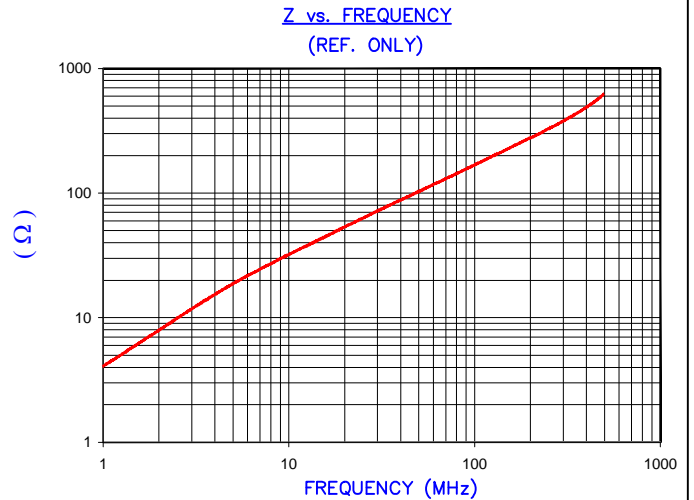


DETAIL A
SCALE 13:1



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

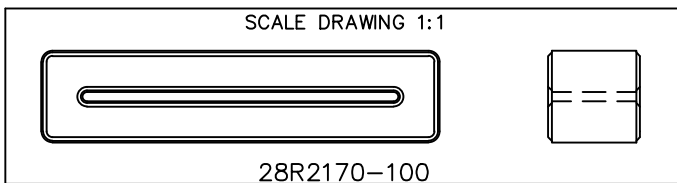
FERRITE CORE DIMENSIONS (SPEC):mm[Inches]

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

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.					
REV	DESCRIPTION	DATE	INT						
J	UPDATE THE LOGO	07/01/15	QIU	PROJECT/PART NUMBER: 28R2170-100		REV	J	PART TYPE: CNZ RIBBON CORE	DRAWN BY: JBE
I	UPDATE TEMPLATE AND A, B TOLERANCE	03/31/11	Jcai			DATE:	12/14/94	SCALE:	1.5 : 1
H	UPDATE MIN Z SPECS & COMPANY LOGO	07/27/07	TMB	CAD #	28R2170-100-J	TOOL #	R2170		
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						