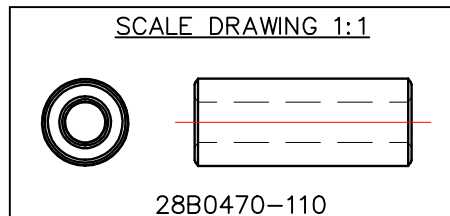


DETAIL "A"
SCALE: 6:1
TYPICAL

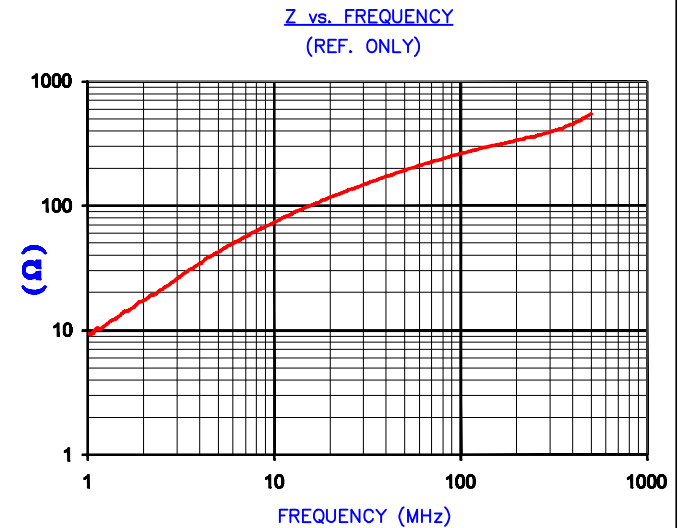


UNCONTROLLED DOCUMENT

NOTES:

1. NO SHARP EDGES

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	131 Ω	263 Ω	389 Ω
Minimum	- Ω	210 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture

FERRITE CORE DIMENSIONS (SPEC):mm [Inches]

A	12.00 [.472]	±	0.20 [.008]
B	5.60 [.220]	±	0.13 [.005]
C	30.00 [1.181]	±	0.76 [.030]

WEIGHT/1000: 13.05 kgs 28.76 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 TECHNOLOGIES	
				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
				28B0470-110	B	FERRITE CORE	TMB
B	ADD Z SPEC VALUES AND TEST CURVE	05/21/08	TMB	DATE:	SCALE:	MATERIAL:	
A	ORIGINAL DRAFT	05/19/08	TMB	05/19/08	2.5:1	NiZn Ferrite	
REV	DESCRIPTION	DATE	INT	CAD # 28B0470-110-B	TOOL # B0470		