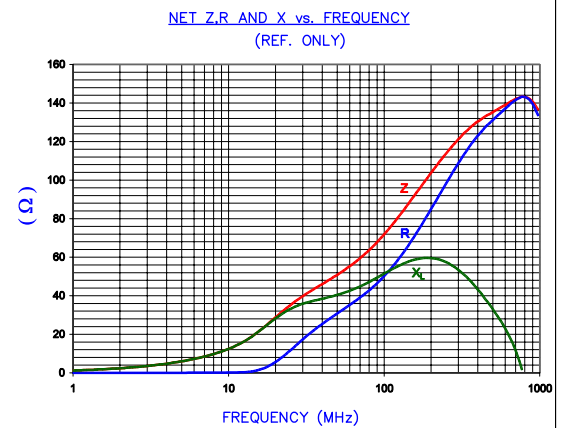


DETAIL A
SCALE: 7:1

**UNCONTROLLED
DOCUMENT**

NET IMPEDANCE (Z)			
Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	124 Ω	136 Ω	133 Ω
Minimum	- Ω	109 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture

FERRITE CORE DIMENSIONS (SPEC) MM [inches]:

A	7.52 [.296]	±	0.15 [.006]
B	2.39 [.094]	±	0.05 [.002]
C	10.00 [.394]	±	0.20 [.008]

WEIGHT/1000 1.96 kgs [4.32 Lbs]

SCALE DRAWING 1:1



HFB075024-000

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.			
				Steward			
				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
				HFB075024-000	C	FERRITE CORE	JRK
C	UPDATE FORMAT CHG CURVE & Z SPECS	03/25/03	JRK	DATE:	10/24/02	SCALE:	5:1
B	ADD CHAMFER DETAIL	11/01/02	JRK	CAD #	HFB075024-000-C	TOOL #	B0296
A	ORIGINAL DRAFT	10/24/02	JRK	MATERIAL: HF			
REV	DESCRIPTION	DATE	INT				