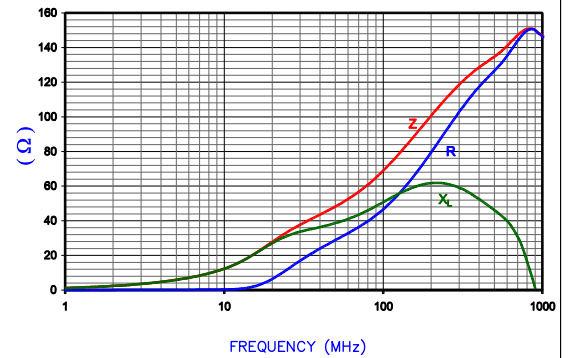


DETAIL "A"  
CHAMFER  
SCALE=6:1

**UNCONTROLLED DOCUMENT**

NET IMPEDANCE ( Z )			
Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	120 Ω	135 Ω	147 Ω
Minimum	- Ω	108 Ω	- Ω

NET Z,R AND X vs. FREQUENCY  
(REF. ONLY)



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

FERRITE CORE DIMENSIONS (SPEC) MM [Inches]:

A	9.52 [.375]	±	0.20 [.008]
B	5.08 [.200]	±	0.15 [.006]
C	19.00 [.748]	±	0.38 [.015]

WEIGHT/1000 4.77 kgs [10.52 Lbs]

SCALE DRAWING 1:1

HFB095051-200

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.			
				<b>Steward</b>			
C	UPDATE FORMAT CHG CURVE & Z SPECS	03/25/03	JRK	PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
B	CHANGE CHAMFER DETAIL FROM .021 CORRECT P/N IN SCALE DRAWING CHG TEST FIXTURE	09/05/02	JRK	HFB095051-200	C	FERRITE CORE	JRK
A	ORIGINAL DRAFT	08/19/02	JRK	DATE: 08/19/02	SCALE: 4:1	MATERIAL:	
REV	DESCRIPTION	DATE	INT	CAD # HFB095051-200-C	TOOL # B0375		HF