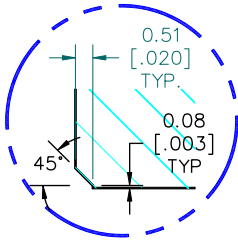


SEE
DETAIL "A"
SECTION A-A

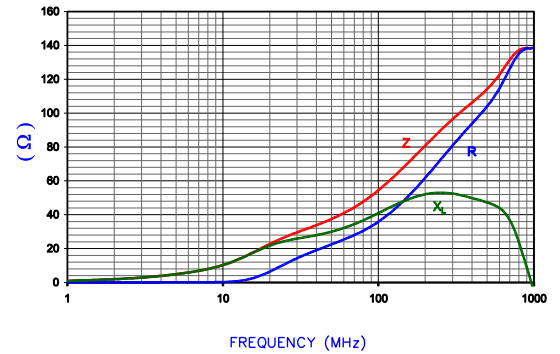


DETAIL "A"
CHAMFER
SCALE=5:1

**UNCONTROLLED
DOCUMENT**

NET IMPEDANCE (Z)			
Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	97 Ω	115 Ω	140 Ω
Minimum	- Ω	92 Ω	- Ω

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

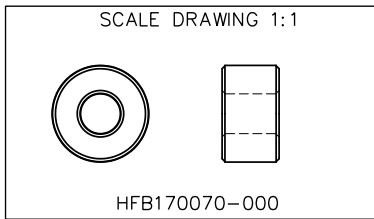


AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture

FERRITE CORE DIMENSIONS (SPEC) MM [Inches]:

A	16.99 [.669]	±	0.36 [.014]
B	7.01 [.276]	±	0.20 [.008]
C	10.00 [.394]	±	0.20 [.008]

WEIGHT/1000 9.20 kgs [20.28 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.			
				Steward			
				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
				HFB170070-000	B	FERRITE CORE	JRK
B	UPDATE PRINT FORMAT & Z SPECS	03/28/03	JRK	DATE:	10/14/02	SCALE:	2:1
A	ORIGINAL DRAFT	10/14/02	JRK	CAD #		TOOL #	B0669
REV	DESCRIPTION	DATE	INT	HFB170070-000-B			MATERIAL: HF