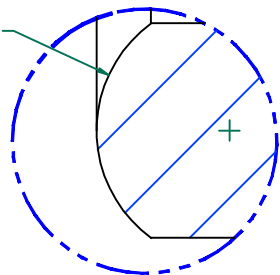


R2.48
[R0.098]

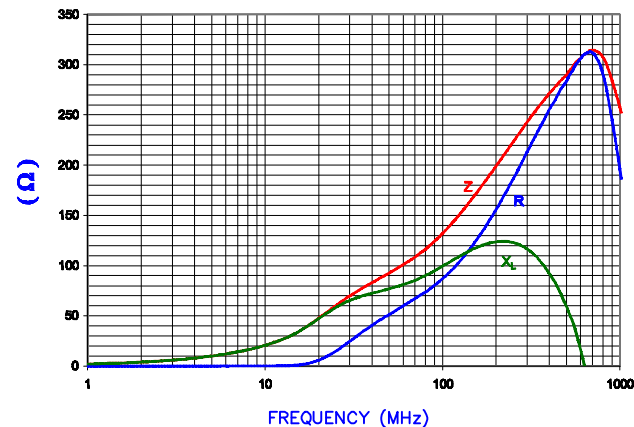


DETAIL "A"
CHAMFER
SCALE=8:1

**UNCONTROLLED
DOCUMENT**

NET IMPEDANCE (Z)			
Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	235 Ω	290 Ω	260 Ω
Minimum	- Ω	232 Ω	- Ω

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

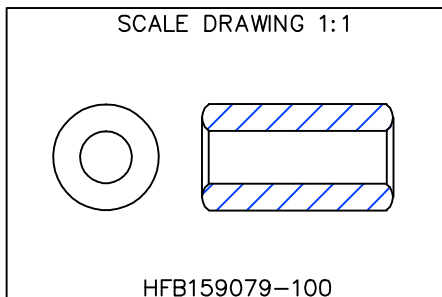


AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture

FERRITE CORE DIMENSIONS (SPEC) MM[Inches]:

A	<u>15.88 [.625]</u>	±	<u>0.30 [.012]</u>
B	<u>7.87 [.310]</u>	±	<u>0.15 [.006]</u>
C	<u>28.58 [1.125]</u>	±	<u>0.57 [.023]</u>

WEIGHT/1000 21.37 kgs [47.12 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.					
PROJECT/PART NUMBER:				HFB159079-100		REV	C	DRAWN BY:	JRK
C	UPDATE CHAMFER	03/20/13	QIU	DATE:	03/27/03	SCALE:	2:1	MATERIAL:	HF
B	UPDATE COMPANY LOGO	01/07/13	QIU	CAD #	HFB159079-100-C	TOOL #	B0625		
A	ORIGINAL DRAFT	03/27/03	JRK						
REV	DESCRIPTION	DATE	INT						