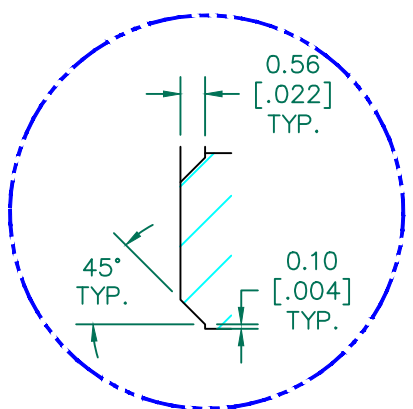


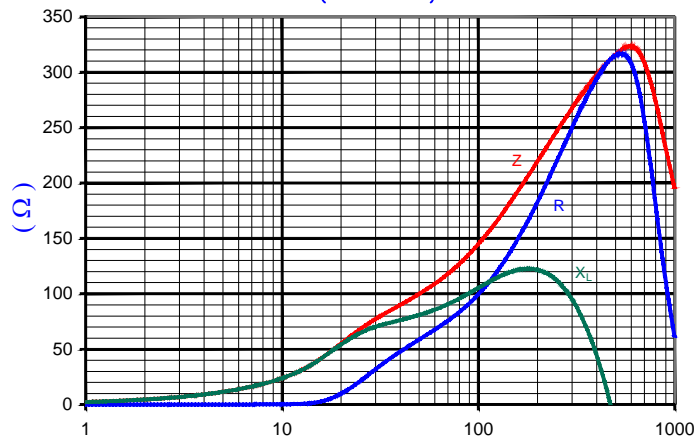
SECTION A-A



CHAMFER
DETAIL "A"
SCALE= 6:1

NET IMPEDANCE (Z)			
Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	270 Ω	315 Ω	200 Ω
Minimum	- Ω	252 Ω	- Ω

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



FREQUENCY (MHz)

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

NOTES: UNLESS OTHERWISE SPECIFIED

1. COSMETIC SPECIFICATION REFER TO WI-QA-038.

FERRITE CORE DIMENSIONS (SPEC) MM [Inches]:

A	14.27 [.562]	+	0.29 [.011]
B	6.35 [.250]	+	0.13 [.005]
C	28.58 [1.125]	+	0.57 [.023]

WEIGHT/1000 18.02 kgs [39.73 Lbs]

SCALE DRAWING 1:1

HFB143064-300



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					
PROJECT/PART NUMBER:				HFB143064-300		REV	B	PART TYPE:	FERRITE CORE	DRAWN BY:	TMB
DATE:				04/03/03		SCALE:	2 : 1		MATERIAL:		FERRITE
CAD #:				HFB143064-300-B		TOOL #	B0562				
REV	DESCRIPTION			DATE	INT						
B	UPDATE THE LOGO			09/17/09	Jcal						
A	ORIGINAL DRAFT			04/03/03	TMB						