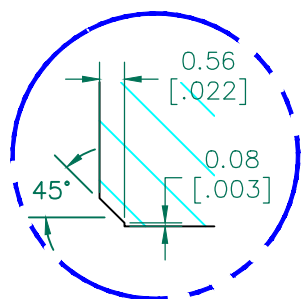


SEE DETAIL "A"

SECTION A-A

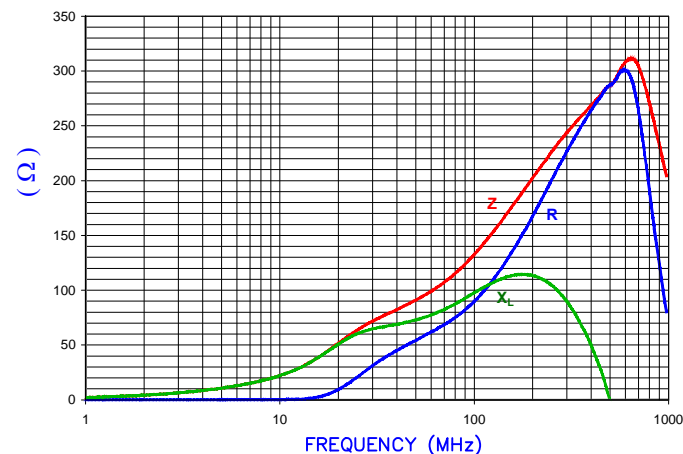


DETAIL "A"
SCALE: 5:1



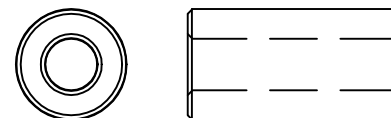
IMPEDANCE (Z)			
Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	242 Ω	287 Ω	204 Ω
Minimum	- Ω	230 Ω	- Ω

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



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture, REF. 3754

SCALE DRAWING 1:1



HFB150070-200

NOTES: UNLESS OTHERWISE SPECIFIED

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

FERRITE CORE DIMENSIONS (SPEC):

A	14.99 [.590]	±	0.25 [.010]
B	6.99 [.275]	±	0.15 [.006]
C	28.57 [1.125]	±	0.50 [.020]

WEIGHT/K 19.41 kgs 42.8 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.		Laird	
PROJECT/PART NUMBER:				REV	PART TYPE:	DRAWN BY:	
HFB150070-200				C	FERRITE CNZ CORE	JRK	
C	UPDATE THE LOGO	05/13/15	QIU	DATE:	11/10/03	SCALE:	3:1
B	UPDATE TOLERANCE AND TEMPLATE	07/13/10	Jcai	CAD #	HFB150070-200-C	TOOL #	B0590
A	ORIGINAL DRAFT	11/10/03	JRK			MATERIAL: HF	
REV	DESCRIPTION	DATE	INT				