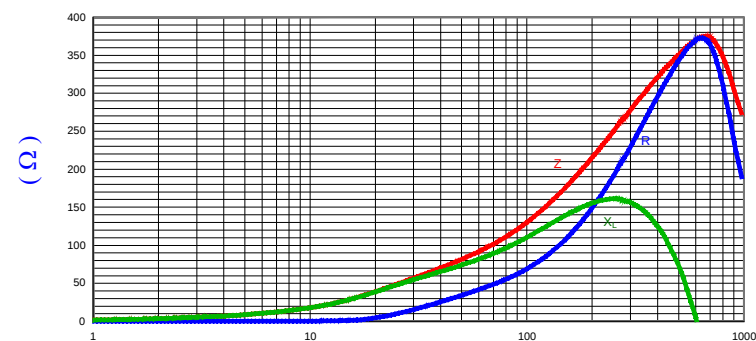


NET IMPEDANCE (Z)			
Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	274 Ω	350 Ω	256 Ω
Minimum	- Ω	280 Ω	- Ω

NET Z,R AND X vs. FREQUENCY



FREQUENCY (MHz)

AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture, REF#3889

NOTES:

1. ASSEMBLED PART #: HFA150066-0A0
2. CASE COLOR: WHITE - "0A0"
3. CORE DIMENSIONS REFER TO HFA150066-000 SPEC. FERRITE CORE DIMENSION IS FOR INTERNAL PURPOSE TO ENHANCE FITTING TO CASE AND ELECTRICAL CHARACTERISTICS ONLY.
4. COSMETIC SPECIFICATION REFER TO WI-QA-038.

CASE DIMENSIONS:

A	18.15 [.715]	$\pm$ 1.00 [.039]
B	7.05 [.278]	$\pm$ 0.35 [.014]
C	32.50 [1.280]	$\pm$ 1.00 [.039]
D	18.90 [.744]	$\pm$ 1.00 [.039]
E	3.40 [.134]	Ref.

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			
REV	DESCRIPTION	DATE	INT				
J	UPDATE CASE DIMENSIONS REMOVE CORE DIM AND ADD NOTE 3&4	01/13/14	Jcai	PROJECT/PART NUMBER: HFA150066-0A0 DATE: 01/28/03 CAD # HFA150066-0A0-J			
H	UPDATE CASE TOLERANCE	11/09/12	Jcai				
G	REMOVE CORE & CASE P/N REFERENCE	05/17/06	TMB	REV J PART TYPE: FERRITE SNAP-ON DRAWN BY: JRK			
F	REMOVE NOTES 1, 3, & 4 CHANGE CORE "C" & "D" DIM TOLERANCES TO ± 0.64 [.025] & ± 0.15 [.006] REVISE CASE DIMS A, B, & D ADD DIM E TO CASE	04/01/06	TMB				
REV	DESCRIPTION	DATE	INT	SCALE: NTS MATERIAL: Ferrite			

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