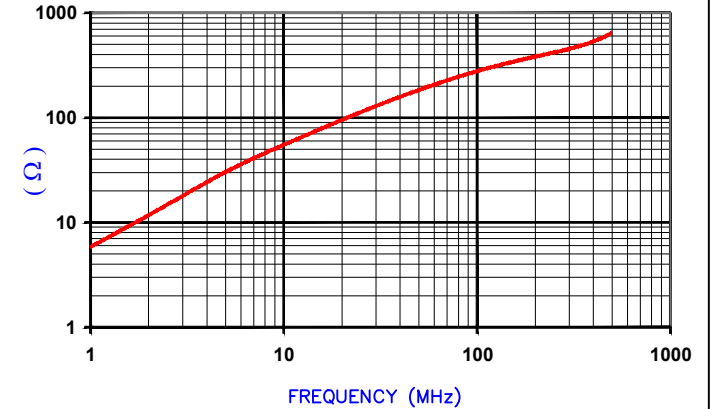


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	111 Ω	277 Ω	449 Ω
Minimum	- Ω	222 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture. TEST REF. 4360

NOTES:

1. ASSEMBLED PART #: 28A0434-0A2
2. CASE COLOR: BLACK-0A2.
3. CASE FLAMMABILITY RATING: UL94 V-0.
4. CASE MATERIAL: Halogen Free Nylon
5. CORE DIMENSIONS REFER TO 28A0434-000 SPEC. FERRITE CORE DIMENSION IS FOR INTERNAL PURPOSE TO ENHANCE FITTING TO CASE AND ELECTRICAL CHARACTERISTICS ONLY.
6. COSMETIC SPECIFICATION REFER TO WI-QA-038.

UNCONTROLLED DOCUMENT

A	14.71 [.579]	±	1.00 [.039]
B	5.44 [.214]	±	1.00 [.039]
C	43.03 [1.694]	±	2.00 [.079]
D	-	±	-
E	2.92 [.115]	±	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.			
REV	DESCRIPTION	DATE	INT				
G	UPDATE CASE DIMENSIONS REMOVE CORE DIM AND ADD NOTE 5&6	01/13/14	Jcai				
F	UPDATE COMPANY LOGO ADD NOTES 3&4	01/27/09	JRK				
E	CHANGE CASE DIM "C" TO 43.03 [1.694]	10/30/07	TMB				
D	UPDATE 100MHz MINIMUM VALUE UPDATE COMPANY LOGO	07/03/07	TMB		PROJECT/PART NUMBER: 28A0434-0A2	SCALE: N.T.S.	MATERIAL: Ferrite
C	CHG CASE DIMS & TOLERANCES ADD DIM "E" REMOVE NOTES "1","3",&"4"	06/30/06	TMB		DATE: 10/27/04	TOOL #	
REV	DESCRIPTION	DATE	INT		CAD # 28A0434-0A2-G		