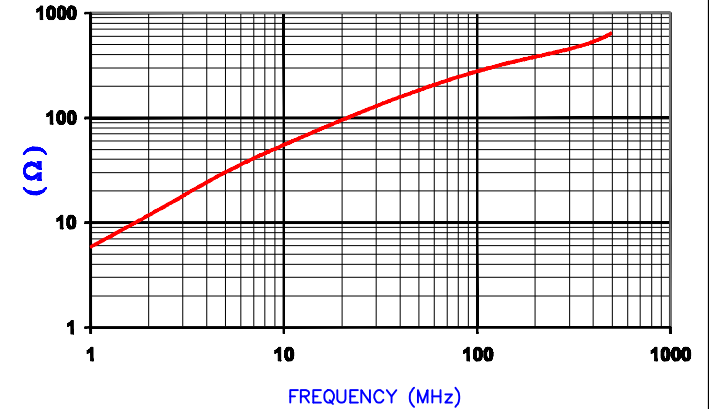


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	111 Ω	277 Ω	449 Ω
Minimum	- Ω	222 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)

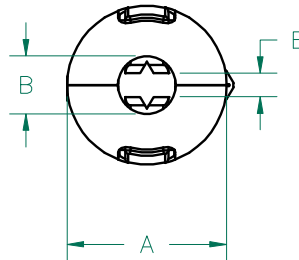
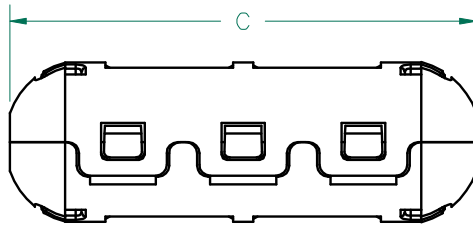
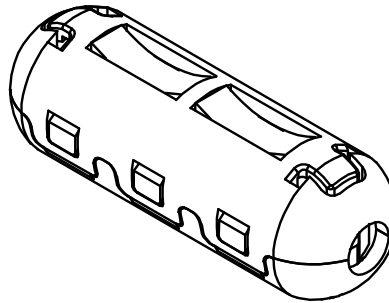


AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture. TEST REF. 4360

UNCONTROLLED DOCUMENT

CORE DIMENSIONS:

A	11.00 [.433]	+	0.15 [.006]
B	5.10 [.201]	+	0.07 [.003]
C	32.00 [1.260]	+	0.48 [.019]
D	5.12 [.202]	+	0.13 [.005]



NOTES:

1. ASSEMBLED PART #: 28A0434-0A2
2. CASE COLOR: BLACK-0A2.
3. CASE FLAMMABILITY RATING: UL94 V-0.
4. CASE MATERIAL: Halogen Free Nylon

CASE DIMENSIONS:

A	14.71 [.579]	+	0.25 [.010]
B	5.44 [.214]	+	0.15 [.006]
C	43.03 [1.694]	+	0.25 [.010]
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						
F	UPDATE COMPANY LOGO ADD NOTES 3&4	01/27/09	JRK	PROJECT/PART NUMBER: 28A0434-0A2		REV	F	PART TYPE: FERRITE SNAP-ON	DRAWN BY: TMB
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						
C	CHG CASE DIMS & TOLERANCES ADD DIM "E" REMOVE NOTES "1", "3", & "4"	06/30/06	TMB						
B	CHG DIMS "A" TO 14.71 & "C" TO 43.03 REVISE NOTES "1" & "4"	01/10/06	TMB						
A	ORIGINAL DRAFT	10/27/04	TMB	DATE:	10/27/04	SCALE:	N.T.S.	MATERIAL:	NiZn Ferrite
REV	DESCRIPTION	DATE	INT	CAD #	28A0434-0A2-F	TOOL #			