

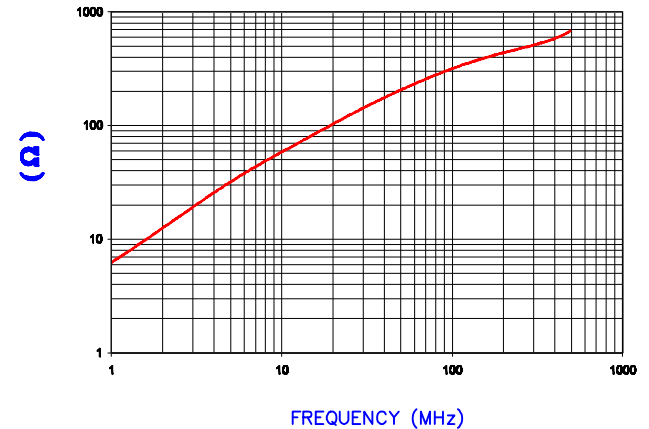
**CORE DIMENSIONS:**

A	14.99 [.590]	±	0.30 [.012]
B	6.60 [.260]	±	0.20 [.008]
C	29.16 [1.148]	±	0.64 [.025]
D	7.44 [.293]	±	0.15 [.006]

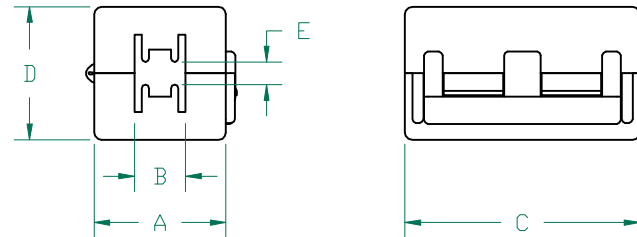
**UNCONTROLLED DOCUMENT**

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	130 Ω	320 Ω	510 Ω
Minimum	- Ω	256 Ω	- Ω

Z vs. FREQUENCY  
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer  
HP 16092A-Test Fixture, REF # 3458



**CASE DIMENSIONS:**

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

NOTES:

1. ASSEMBLED PART #: 28A2025-0A0
2. CASE COLOR: WHITE - "0A0"

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					
V	UPDATE CASE TOLERANCE	11/09/12	Jcai	PROJECT/PART NUMBER: <b>28A2025-0A0</b>		REV	PART TYPE: FERRITE SNAP-ON	DRAWN BY: BAC
U	UPDATE 100MHz MINIMUM VALUE UPDATE COMPANY LOGO	07/16/07	TMB			SCALE: NTS	MATERIAL: Ferrite	
T	REMOVE CORE & CASE P/N REFERENCE	05/17/06	TMB	DATE: 12/08/93	TOOL # -			
S	REVISE CASE DIMENSIONS A, B, & D ADD DIM E TO CASE DIMENSIONS REMOVE NOTES 1, 3, 4, & 6	04/01/06	TMB	CAD # 28A2025-0A0-V				
R	CHG CORE "C" & "D" DIM TOLERANCES TO ±0.64 [.025] & ±0.15 [.006]	01/26/06	TMB					
REV	DESCRIPTION	DATE	INT					