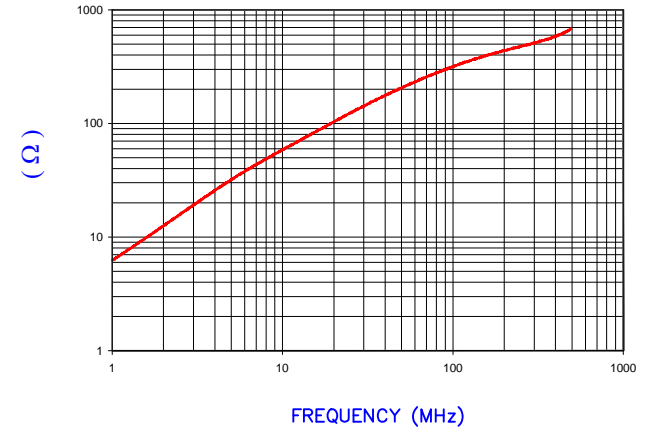


CORE DIMENSIONS:

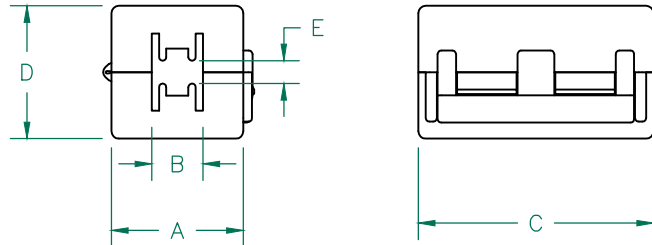
A	14.99 [.590]	±	0.50 [.020]
B	6.60 [.260]	±	0.30 [.012]
C	29.16 [1.148]	±	0.64 [.025]
D	7.44 [.293]	±	0.35 [.014]

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	130 Ω	320 Ω	510
Minimum	- Ω	256 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 #: 28A2025-0A2
2. CASE COLOR: BLACK - "0A2"
3. CASE FLAMMABILITY RATING: UL94 V-2.
4. CASE MATERIAL: Halogen Free Nylon.
5. COSMETIC SPECIFICATION REFER TO WI-QA-038.

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.			
L	UPDATED CORE TOLERANCE	10/30/15	Jcai	PROJECT/PART NUMBER:		REV	DRAWN BY:
K	UPDATED CASE TOLERANCE	11/09/12	Jcai	28A2025-0A2		L	JRK
J	UPDATED CORE MATERIAL	03/13/12	Jcai	DATE:		SCALE:	MATERIAL:
H	UPDATED NOTE 3	09/15/10	JUN	06/29/04		NTS	FERRITE
G	UPDATE COMPANY LOGO ADD NOTES 3&4	01/27/09	JRK	CAD #		TOOL #	
F	UPDATE 100MHz MINIMUM VALUE UPDATE COMPANY LOGO	07/16/07	TMB	28A2025-0A2-L		-	
REV	DESCRIPTION	DATE	INT				