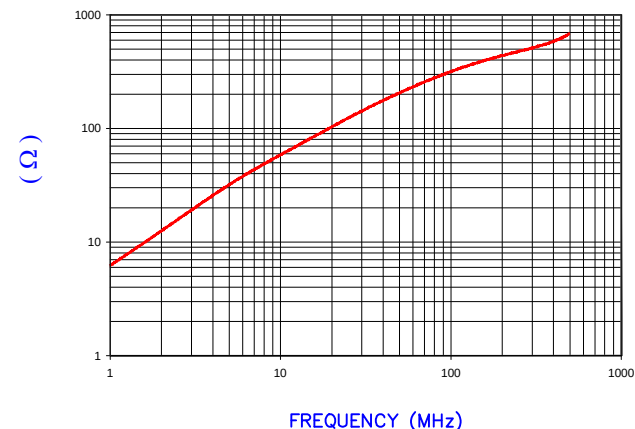


CORE DIMENSIONS:

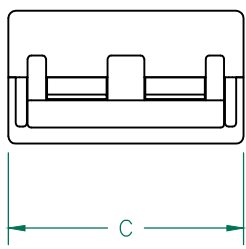
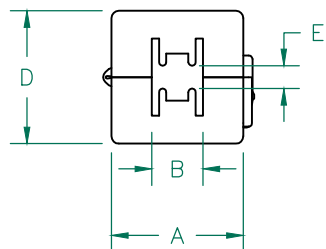
A	14.99 [.590]	±	0.50 [.020]
B	6.60 [.260]	±	0.30 [.012]
C	29.16 [1.148]	±	0.64 [.025]
D	7.44 [.293]	±	0.35 [.014]

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



