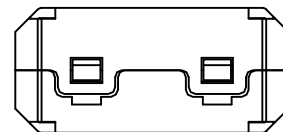
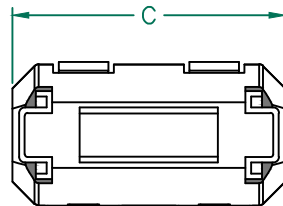
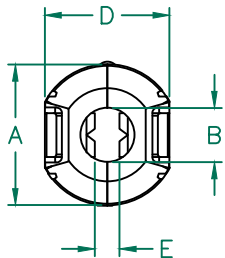


**CORE DIMENSIONS:**

A	10.00 [.394]	+ 0.30 [.012]
B	2.50 [.098]	+ 0.20 [.008]
C	20.10 [.791]	- 0.30 [.012]
D	5.00 [.197]	+ 0.20 [.008]
E	4.50 [.177]	+ 0.10 [.004]

Weight/1000 (Per Pair) 5.38 kgs [11.86 lbs.]

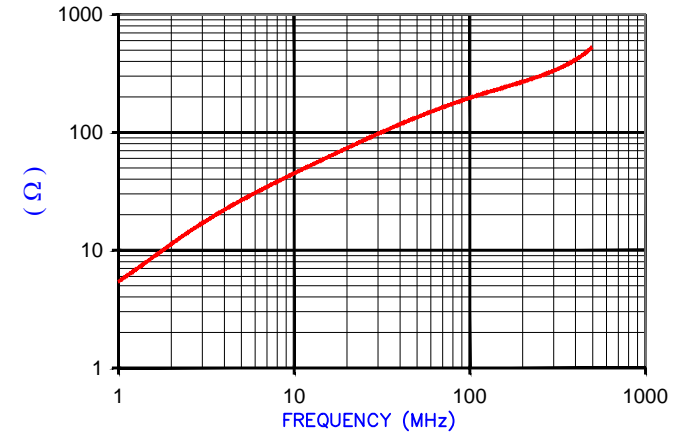


**CASE DIMENSIONS:**

A	13.00 [.512]	+ 0.40 [.016]
B	5.00 [.197]	+ 0.30 [.012]
C	25.50 [1.004]	+ 0.50 [.020]
D	11.70 [.461]	+ 0.40 [.016]
E	2.28 [.090]	REF.

IMPEDANCE ( Z )			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	88 Ω	190 Ω	330 Ω
Minimum	- Ω	152 Ω	- Ω


Z vs. FREQUENCY  
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer  
HP 16092A-Test Fixture REF 3399

**NOTES:**

1. CASE FLAMMABILITY RATING: UL94 V-0
2. CASE MATERIAL: HALOGEN FREE NYLON
3. ASSEMBLED PART #: 28A2005-0A2
4. CORE PART #: 28A0394-000
5. CASE COLOR: BLACK -"0A2"
6. 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.				
F	UPDATE CASE SHAPE	04/06/17	Jcai	PROJECT/PART NUMBER: <b>28A2005-0A2</b>		REV	PART TYPE:	DRAWN BY:
E	UPDATE COMPANY LOGO ,ADD NOTE 6	08/23/14	QIU			F	FERRITE SNAP-ON	TMB
D	CHANGE PLASTIC CASE PLUNGER FROM TAB TO CONVEX FEATURE	04/27/11	JUN	DATE:	09/17/08	SCALE:	NTS	MATERIAL:
C	CHANGE DIMENSIONS C AND D	03/10/09	JRK	CAD #	28A2005-0A2-F	TOOL #	-	Ferrite
B	UPDATE 100 MHz MIN. Z SPEC VALUE	10/28/08	TMB					
A	ORIGINAL DRAFT	09/17/08	TMB					
REV	DESCRIPTION	DATE	INT					