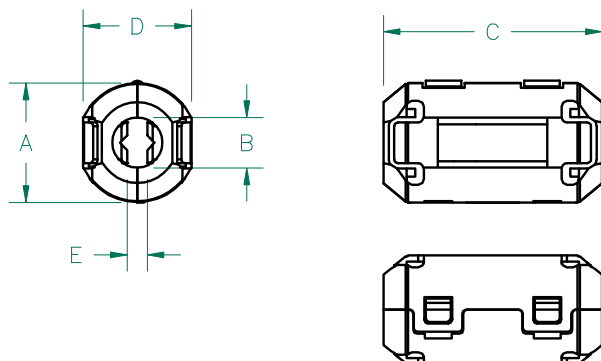


#### CORE DIMENSIONS:

A	13.00 [.512]	+	0.30 [.012]
B	7.00 [.275]	+	0.30 [.012]
C	23.00 [.905]	+	0.50 [.020]
D	6.27 [.247]	+	0.20 [.008]
E	5.00 [.197]	+	0.30 [.012]

Weight/1000 10.6 kgs 23.49 lbs.  
(Per Pair)



#### CASE DIMENSIONS:

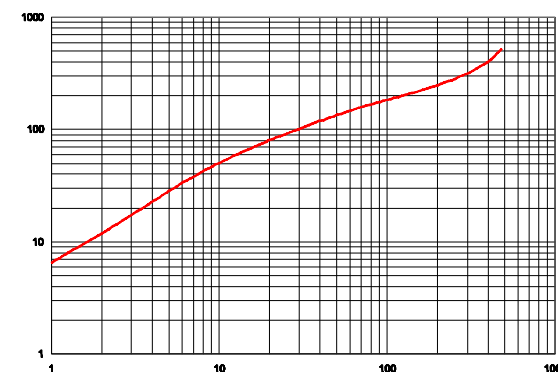
A	16.50 [.650]	+	0.40 [.016]
B	7.00 [.276]	+	0.40 [.016]
C	30.50 [1.201]	+	0.60 [.024]
D	15.25 [.600]	+	0.40 [.016]
E	2.79 [.110]	+	REF.

**UNCONTROLLED  
DOCUMENT**

#### IMPEDANCE (Z)

Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	92 $\Omega$	183 $\Omega$	315 $\Omega$
Minimum	- $\Omega$	146 $\Omega$	- $\Omega$

Z vs. FREQUENCY



FREQUENCY (MHz)

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

#### NOTES:

- CASE FLAMMABILITY RATING: UL94 V-0
- CASE MATERIAL: HALOGEN FREE NYLON
- ASSEMBLED PART #: 28A2307-0A2
- CORE PART #: 28A2307-000
- CASE COLOR: BLACK -"0A2"

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.			
				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
				28A2307-0A2	C	FERRITE SNAP-ON	TMB
C	UPDATE CASE SHAPE	06/14/11	Jcal	DATE:	SCALE:	NTS	MATERIAL:
B	UPDATE DIMS. C AND D	3/10/09	JRK	09/26/08			
A	ORIGINAL DRAFT	09/26/08	TMB	CAD #	TOOL #	-	Ferrite
REV	DESCRIPTION	DATE	INT	28A2307-0A2-C			

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