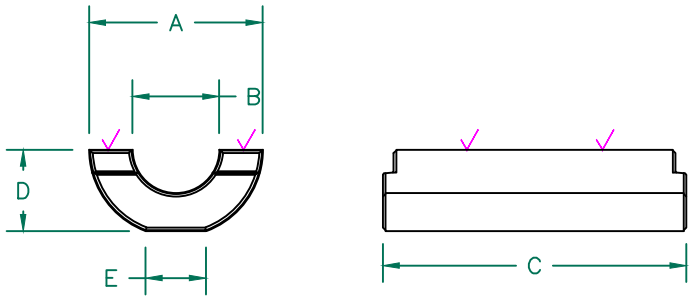


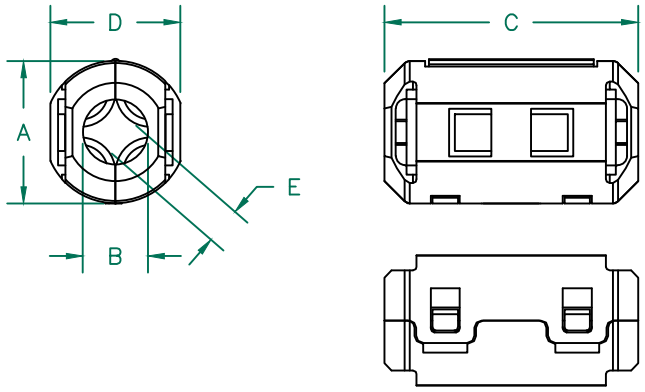
IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	106 Ω	233 Ω	366 Ω
Minimum	- Ω	186 Ω	- Ω

CORE DIMENSIONS:

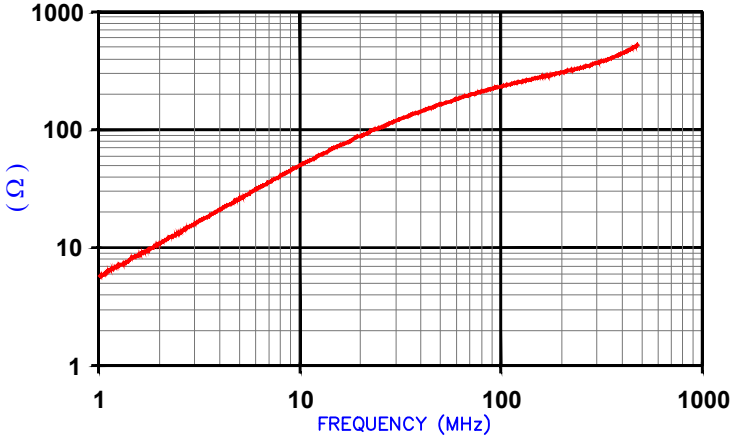
A	16.00 [.630]	±	0.30 [.012]
B	8.00 [.315]	±	0.20 [.008]
C	28.00 [1.102]	±	0.50 [.020]
D	7.50 [.295]	±	0.20 [.008]
E	5.60 [.220]	±	0.30 [.012]

RoHS

Weight/1000 (Per Pair) 19.98 kgs [44.08 lbs.]



Z vs. FREQUENCY
(REF. ONLY)



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

NOTES:

1. CASE FLAMMABILITY RATING: UL94 V-0
2. CASE MATERIAL: HALOGEN FREE NYLON
3. ASSEMBLED PART #: 28A2738-0A2
4. CORE PART #: 28A2738-000
5. CASE COLOR: BLACK -"0A2"
6. COSMETIC SPECIFICATION REFER TO WI-QA-038.

CASE DIMENSIONS:

A	19.70 [.776]	±	0.40 [.016]
B	9.00 [.354]	±	0.30 [.012]
C	35.10 [1.382]	±	0.50 [.020]
D	18.00 [.709]	±	0.40 [.016]
E	5.31 [.209]	±	REF.

DIMENSIONS ARE IN mm [INCHES].

REV	DESCRIPTION	DATE	INT
B	UPDATE COMPANY LOGO ,ADD NOTE 6	08/23/14	QIU
A	ORIGINAL DRAFT	01/30/09	TMB

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Laird

PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
28A2738-0A2	B	FERRITE SNAP-ON	TMB

DATE:	SCALE:	MATERIAL:
01/30/09	NTS	Ferrite

CAD #	TOOL #
28A2738-0A2-B	-