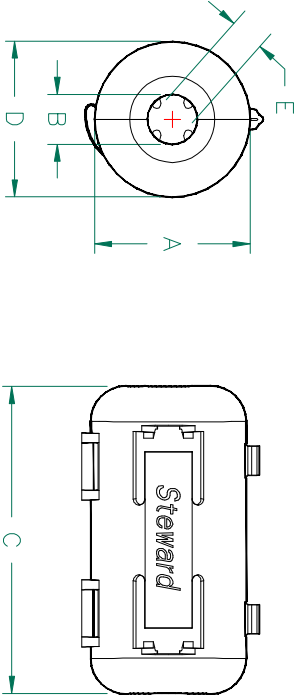


CORE DIMENSIONS(SPEC): mm [in]

A	14.99 [.590]	+	0.23 [.009]
B	6.76 [.266]	+	0.25 [.010]
C	28.83 [1.135]	+	0.51 [.020]
D	7.49 [.295]	+	0.18 [.007]



CASE DIMENSIONS(SPEC): mm [in]

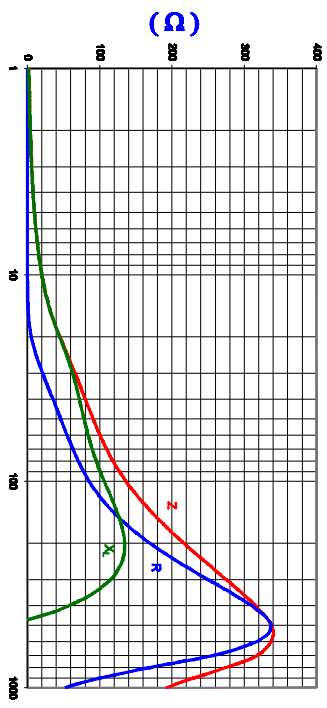
A	21.00 [.827]	+	0.25 [.010]
B	6.80 [.268]	+	0.25 [.010]
C	41.70 [1.642]	+	0.50 [.020]
D	21.00 [.827]	+	0.50 [.020]
E	4.85 [.191]	+	Ref.

UNCONTROLLED DOCUMENT

*NET IMPEDANCE (Z)				
Frequency	300 MHz	500 MHz	1 GHz	
Nominal (REF)	275 Ω	340 Ω	200 Ω	
Minimum	- Ω	272 Ω	- Ω	

* NET IMPEDANCE IS IMPEDANCE OF THE FERRITE CORE ONLY. ALL IMPEDANCE CONTRIBUTION FROM TEST WIRE AND FIXTURES HAS BEEN REMOVED.

NET Z,R AND X vs. FREQUENCY (REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture REF 2927

- NOTES:
1. ASSEMBLED PART #: HFA150068-0A2
 2. CASE COLOR: BLACK - "0A2"

DIMENSIONS ARE IN mm[INCHES].			
REV	DESCRIPTION	DATE	INT
A	ORIGINAL DRAFT	09/02/04	JRK
B	REMOVE NOTES 1, 3, & 5 REMOVE CORE & CASE P/Ns REV CASE DIMS & TOLS ADD DIM E TO CASE ADJUST CORE DIM B, C, & D TOLERANCES	05/15/06	TMB

Steward

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PROJECT/PART NUMBER:	REV:	PART TYPE:	DRAWN BY:
HFA150068-0A2	B	FERRITE SNAP-ON	JRK
DATE: 09/02/04	SCALE: NTS	MATERIAL:	
CAD # HFA150068-0A2-B	TOOL #	NiZn Ferrite	