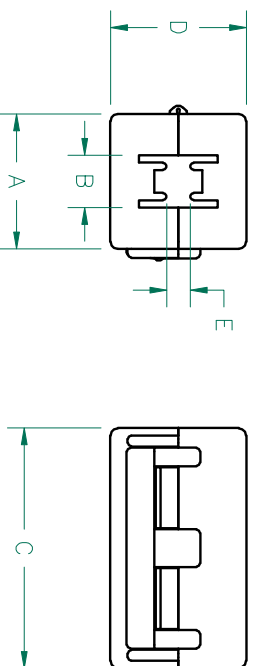


UNCONTROLLED DOCUMENT

CORE DIMENSIONS:

A	14.99 [.590]	±	0.30 [.012]
B	6.60 [.260]	±	0.20 [.008]
C	29.16 [1.148]	±	0.64 [.025]
D	7.44 [.293]	±	0.15 [.006]

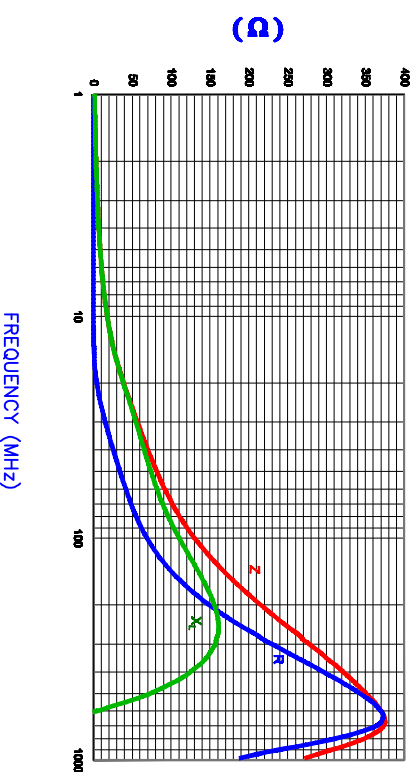


CASE DIMENSIONS:

A	18.15 [.715]	±	0.25 [.010]
B	7.05 [.278]	±	0.25 [.010]
C	32.50 [1.280]	±	0.25 [.010]
D	18.90 [.744]	±	0.60 [.024]
E	3.40 [.134]		Ref.

NET IMPEDANCE (Z)				
Frequency	300 MHz	500 MHz	1 GHz	
Nominal (REF)	274 Ω	350 Ω	256 Ω	
Minimum	- Ω	280 Ω	- Ω	

NET Z,R AND X vs. FREQUENCY



AGILENT E4981A Impedance/Material Analyzer
HP 16092A-Test Fixture, REF#3989

NOTES:

1. ASSEMBLED PART #: HFA150066-0A2
2. CASE COLOR: BLACK - "0A2"

DIMENSIONS ARE IN mm[INCHES].

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REV	DESCRIPTION	DATE	INT	PROJECT/PART NUMBER	REV	PART TYPE:	DRAWN BY:
A	ORIGINAL DRAFT	08/23/04	JRK	HFA150066-0A2	C	FERRITE	JRK
B	REMOVE NOTES 1, 3, & 4 CHANGE CORE "C" & "D" DIM TOLERANCES TO ±0.64 [.025] & ±0.15 [.006] REVISE CASE DIMS A, B, & D ADD DIM E TO CASE	04/01/06	TMB	HFA150066-0A2		FERRITE SNAP-ON	JRK
C	REMOVE CORE & CASE P/N REFERENCE	05/17/06	TMB	HFA150066-0A2		FERRITE SNAP-ON	JRK