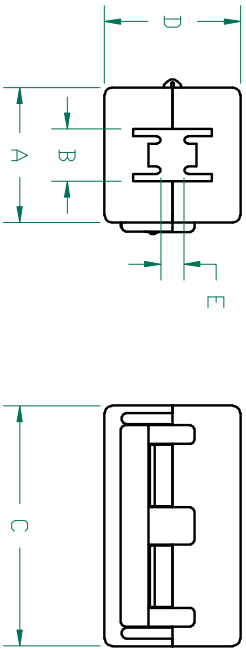


CORE DIMENSIONS:

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]

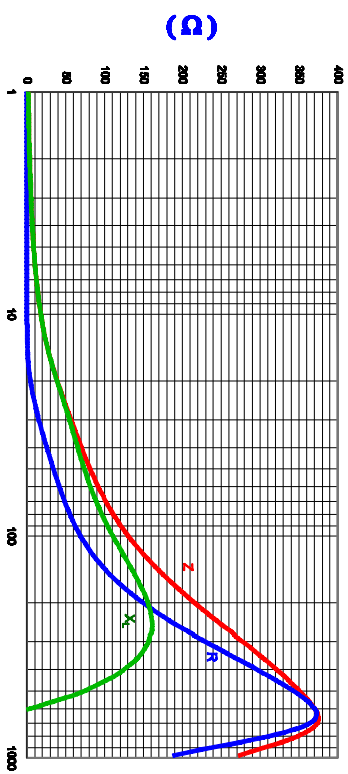


CASE DIMENSIONS:

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



UNCONTROLLED DOCUMENT

AGILENT E4981A Impedance/Material Analyzer
HP 160922A-Test Fixture, REF#3699

NOTES:

1. ASSEMBLED PART #: HFA150066-0A0
2. CASE COLOR: WHITE - "0A0"

DIMENSIONS ARE IN mm[INCHES].

G	REMOVE CORE & CASE P/N REFERENCE	05/17/06	TMB
F	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
E	CHG P/N FROM 0A* ADD REF # UPDATE Z SPECS & CURVE	08/23/04	JRK
D	REMOVE NOTCH FROM CORE	11/24/03	JRK
C	CHANGE CURVE UPDATE Z SPECS	04/24/03	JRK
B	CHANGE CURVE UPDATE Z SPECS	03/21/03	JRK
REV	DESCRIPTION	DATE	INT

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Steward

PROJECT/PART NUMBER:		REV:	PART TYPE:	DRAWN BY:
HFA150066-0A0		G	FERRITE SNAP-ON	JRK
CAD #	DATE:	SCALE:	MATERIAL:	
HFA150066-0A0-G	01/28/03	NTS	NiZn Ferrite	
TOOL #				