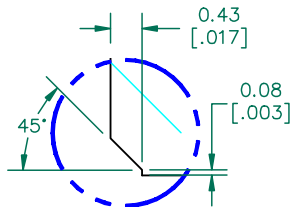


DETAIL A

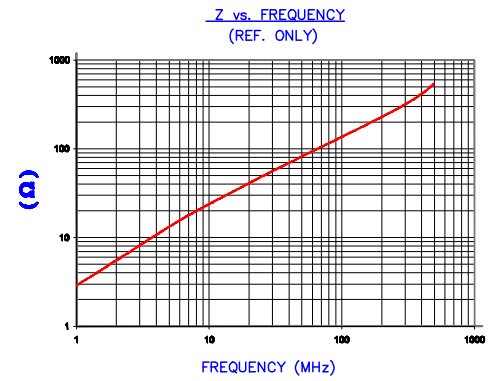
SECTION A-A



DETAIL A
SCALE 13:1

**UNCONTROLLED
DOCUMENT**

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	50 Ω	135 Ω	310 Ω
Minimum	- Ω	108 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 1002A-Test Fixture TEST REF. 3211

FERRITE CORE DIMENSIONS (SPEC):

A	32.00 [1.260]	± 0.64 [.025]
		+ 0.50 [.020]
B	25.10 [.988]	- 0.40 [.016]
C	9.70 [.382]	± 0.20 [.008]
D	7.75 [.305]	± 0.50 [.020]
		+ 0.50 [.020]
E	0.90 [.035]	- 0.30 [.012]

WEIGHT/1000 10.06 kgs [22.18 Lbs]

DIMENSIONS ARE IN mm[INCHES].				THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY AND CONFIDENTIAL TO STEWARD. NO PRODUCTION OR PUBLICATION OF THIS DOCUMENT IN WHOLE OR IN PART SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM STEWARD.			
				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
				28R1261-200	C	FERRITE RIBBON CORE	TMB
C	UPDATE Z SPECS & COMPANY LOGO	07/27/07	JRK	DATE:	12/05/03	SCALE:	2 : 1
B	UPDATE Z SPECS & ADD TEST REF#	08/19/05	TMB	CAD #	28R1261-200-C	TOOL #	R1261
A	ORIGINAL DRAFT	12/05/03	TMB	MATERIAL: NiZn Ferrite			
REV	DESCRIPTION	DATE	INT				

SCALE DRAWING 1:1

28R1261-200