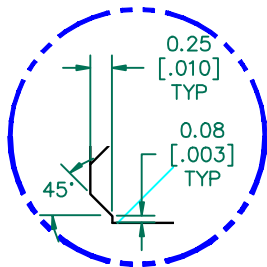
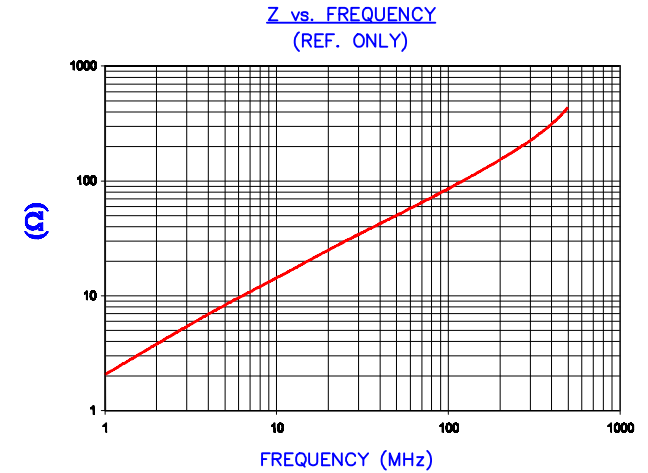


DETAIL A
SECTION A-A



DETAIL A
SCALE 12:1

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	29 Ω	80 Ω	216 Ω
Minimum	- Ω	64 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture REF #2994

**UNCONTROLLED
DOCUMENT**

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	15.50 [.610]	+	0.38 [.015]
B	13.50 [.531]	+	0.38 [.015]
C	10.00 [.394]	+	0.25 [.010]
D	3.40 [.134]	+	0.51 [.020]
E	1.40 [.055]	+	0.51 [.020]

WEIGHT/1000 1.54 kgs [3.40 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:			
						28R0610-000			
D UPDATE Z SPECS & COMPANY LOGO 07/26/07 JRK				REV	D	PART TYPE:	CNZ RIBBON CORE	DRAWN BY:	JRK
C UPDATE MIN Z SPECS @100 Mhz ADD REF # 01/22/04 JRK				DATE:	10/24/02	SCALE:	4 : 1	MATERIAL:	
B UPDATE FORMAT,CURVE & Z SPECS 05/05/03 JRK				CAD #	28R0610-000-D	TOOL #	R0610	NiZn Ferrite	
A ORIGINAL DRAFT 10/24/02 JRK				REV		DESCRIPTION		DATE	
REV				DESCRIPTION		DATE		INT	

SCALE DRAWING 1:1

28R0610-000