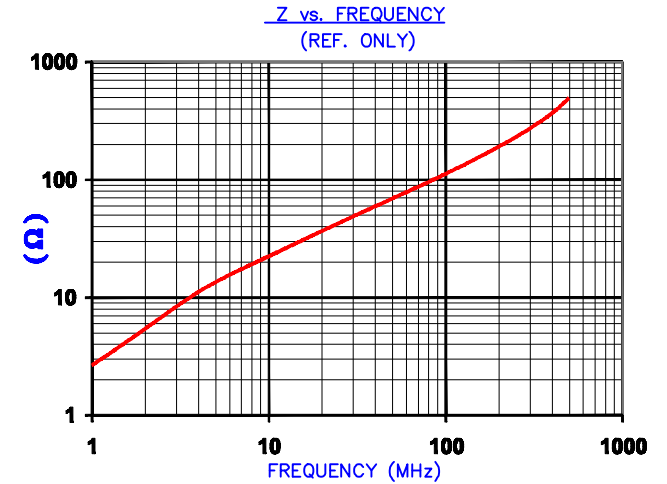


DETAIL "A"
CHAMFER
SCALE=15:1

UNCONTROLLED DOCUMENT

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	43 Ω	112 Ω	269 Ω
Minimum	- Ω	90 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture. TEST REF. 3845

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	24.00 [.945]	+ 0.42 [.017]
B	19.00 [.748]	+ 0.35 [.014]
C	10.00 [.394]	+ 0.20 [.008]
D	6.25 [.246]	+ 0.25 [.010] - 0.20 [.008]
E	1.25 [.049]	+ 0.20 [.008] - 0.10 [.004]

WEIGHT/1000 5.80 kgs [12.79 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:	DRAWN BY:
				28R0945-000		B	JRK
				DATE:		SCALE:	MATERIAL:
				03/01/04		3 : 1	NiZn Ferrite
				CAD #		TOOL #	
				28R0945-000-B		R0945	
REV	DESCRIPTION	DATE	INT				
B	UPDATE Z SPECS AND COMPANY LOGO	07/27/07	JRK				
A	ORIGINAL DRAFT	03/01/04	JRK				

