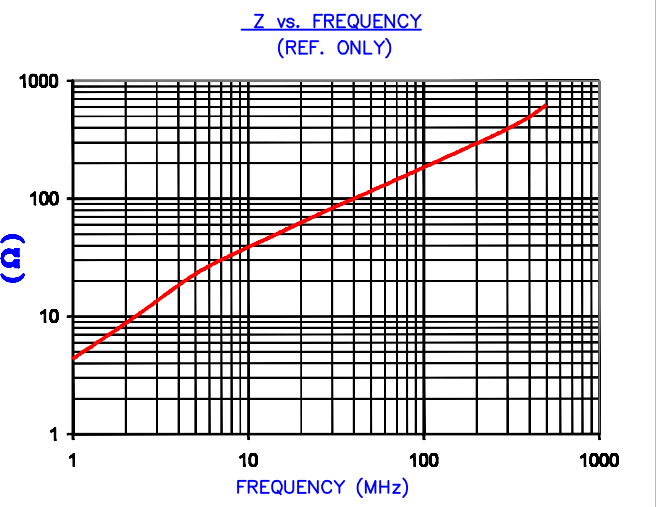


DETAIL "A"
CHAMFER
SCALE=15:1

UNCONTROLLED DOCUMENT

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	75 Ω	192 Ω	380 Ω
Minimum	- Ω	154 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture, REF # 3010

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	28.00 [1.102]	±	0.51 [.020]
B	23.00 [.906]	±	0.35 [.014]
C	20.00 [.787]	±	0.40 [.016]
D	5.80 [.228]	-	0.36 [.014]
		-	0.25 [.010]
E	0.80 [.031]	+	0.30 [.012]
		-	0.25 [.010]

WEIGHT/1000 13.98 kgs [30.82 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.			
C	UPDATE MIN Z SPEC & COMPANY LOGO	07/27/07	JRK	28R1102-100	C	FERRITE RIBBON CORE	JRK
B	UPDATE MIN Z SPEC @100mhz, ADD REF #	01/27/04	JRK	DATE: 07/10/03	SCALE: 3 : 1	MATERIAL:	
A	ORIGINAL DRAFT	07/10/03	JRK	CAD # 28R1102-100-C	TOOL # R1102	NiZn FERRITE	
REV	DESCRIPTION	DATE	INT				

SCALE DRAWING 1:1

28R1102-100