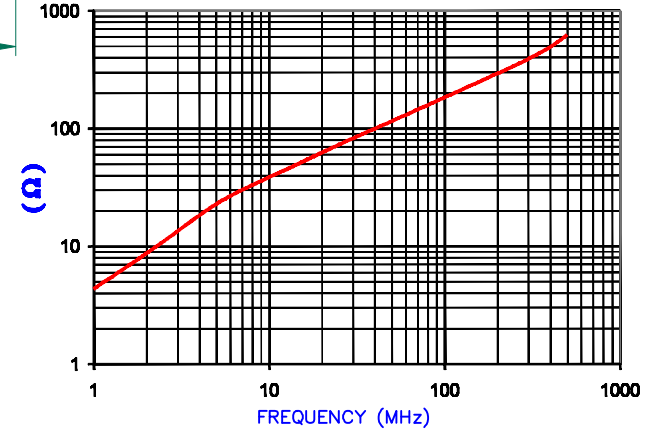


DETAIL "A"  
 CHAMFER  
 SCALE=15:1

**UNCONTROLLED DOCUMENT**

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

Z vs. FREQUENCY  
(REF. ONLY)



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].

REV	DESCRIPTION	DATE	INT
C	UPDATE MIN Z SPEC & COMPANY LOGO	07/27/07	JRK
B	UPDATE MIN Z SPEC @100MHz, ADD REF #	01/27/04	JRK
A	ORIGINAL DRAFT	07/10/03	JRK
REV	DESCRIPTION	DATE	INT

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PROJECT/PART NUMBER: 28R1102-100	REV C	PART TYPE: FERRITE RIBBON CORE	DRAWN BY: JRK
DATE: 07/10/03	SCALE: 3 : 1	MATERIAL: NiZn FERRITE	
CAD # 28R1102-100-C	TOOL # R1102		

SCALE DRAWING 1:1



28R1102-100

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