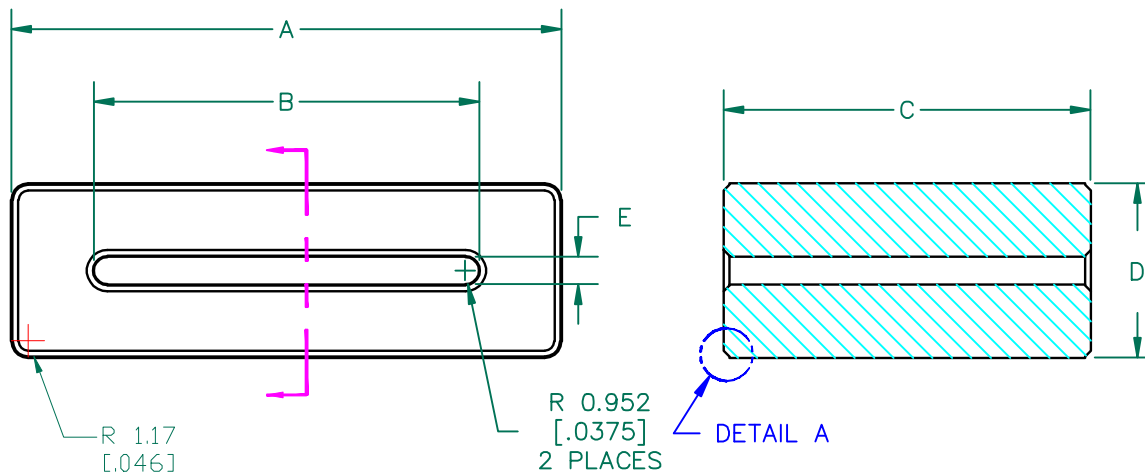
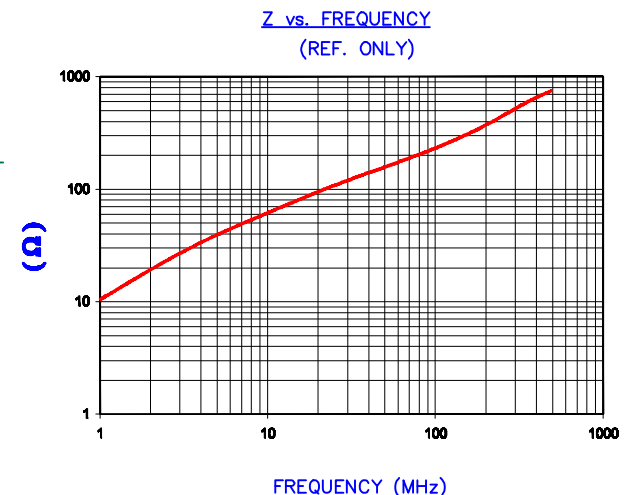




DETAIL A
SCALE 4:1

**UNCONTROLLED
DOCUMENT**

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	110 Ω	230 Ω	520 Ω
Minimum	- Ω	184 Ω	- Ω



AGILENT E4981A Impedance/Material Analyzer
HP 16092A Test Fixture, REF # 2977

FERRITE CORE DIMENSIONS (SPEC) mm/Inches:

A	38.10 [1.500]	+	0.76 [.030]
B	26.67 [1.050]	+	0.76 [.030]
C	25.40 [1.000]	+	0.76 [.030]
D	12.07 [.475]	+	0.51 [.020]
E	1.91 [.075]	+	0.51 [.020]

WEIGHT/1000 51.18 kgs [112.84 Lbs]

SCALE DRAWING 1:1



28R1517-000

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.			
H	UPDATE MIN Z SPECS & COMPANY LOGO	07/27/07	TMB				
G	UPDATE MIN Z SPEC @100Mhz ADD REF #	02/09/04	JRK	Steward a unit of Laird TECHNOLOGIES			
F	UPDATE FORMAT, UPDATE Z SPECS	02/26/03	JRK				
E	UPDATE PRINT FOR ELECTRONIC DATABASE	01/03/01	JAJ	PROJECT/PART NUMBER: 28R1517-000			
D	UPDATED Z SPECS	05/07/96	BAC				
C	UPDATED P/N FOR NEW CATALOG	11/09/95	JBE	REV H		PART TYPE: CNZ RIBBON CORE	DRAWN BY: DJB
B	CHANGED Z SPECS	09/03/94	DLR	DATE: 03/09/92			
A	ADD Z SPECS	02/26/93	JAZ				
01	ORIGINAL DRAFT	03/09/92	DJB	CAD # 28R1517-000-H		TOOL # R1517	
REV	DESCRIPTION	DATE	INT	MATERIAL: NiZn FERRITE			