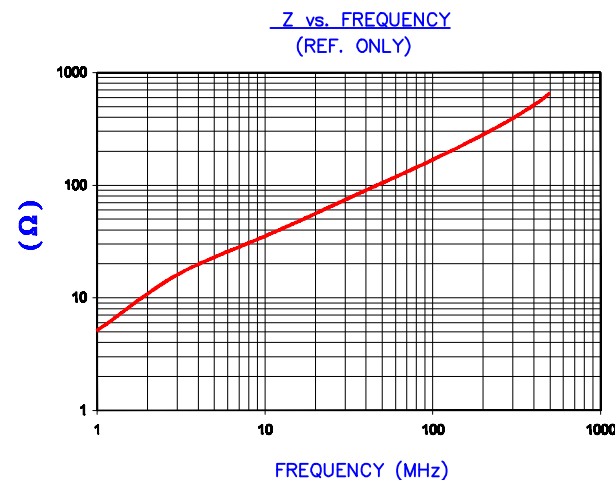


DETAIL "A"
CHAMFER
SCALE: 8:1

**UNCONTROLLED
DOCUMENT**

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	67 Ω	168 Ω	380 Ω
Minimum	- Ω	134 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture, REF # 2976

FERRITE CORE DIMENSIONS(SPEC): mm [IN]

A	37.00 [1.457]	+	0.80 [.031]
B	27.00 [1.063]	+	0.80 [.031]
C	18.25 [.7185]	+	1.00 [.039]
D	8.00 [.315]	+	0.50 [.020]
E	1.50 [.059]	+	0.40 [.016]
F	0.749 [.0295]	+	TYP.
G	4.00 [.1575]	+	TYP.

WEIGHT/1000 21.65 kgs [47.72 Lbs]

SCALE DRAWING 1:1



28R1141-010

DIMENSIONS ARE IN MM [INCHES]			
G	UPDATE Z SPECS AND COMPANY LOGO	07/27/07	JRK
F	UPDATE MIN Z SPEC@100 Mhz, ADD REF #	01/29/04	JRK
E	UPDATE FORMAT CURVE AND Z SPECS	05/05/03	JRK
D	UPDATE TO CNZ FORMAT, ADD Z CURVE	07/29/02	JRK
C	CORRECT WEIGHT OF PART, UPDATE Z SPECS IMPEDANCE TESTED, UPDATE PRINT FORMAT	02/25/02	JRK
B	CORRECT DIMS. " A " & " B " & WEIGHT CORRECT IMPEDANCE, ADD DIMS. " F " & " G " CHANGED DETAIL " A " VIEW	09/21/99	JAJ
A	ORIGINAL DRAFT	09/13/99	JAJ
REV	DESCRIPTION	DATE	INT

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Steward | **Laird**

PROJECT/PART NUMBER: 28R1141-010		REV G	PART TYPE: CNZ RIBBON CORE	DRAWN BY: JAJ
DATE: 09/13/99	SCALE: 2 : 1	MATERIAL: NiZn Ferrite		
CAD # 28R1141-010-G	TOOL # R1141			