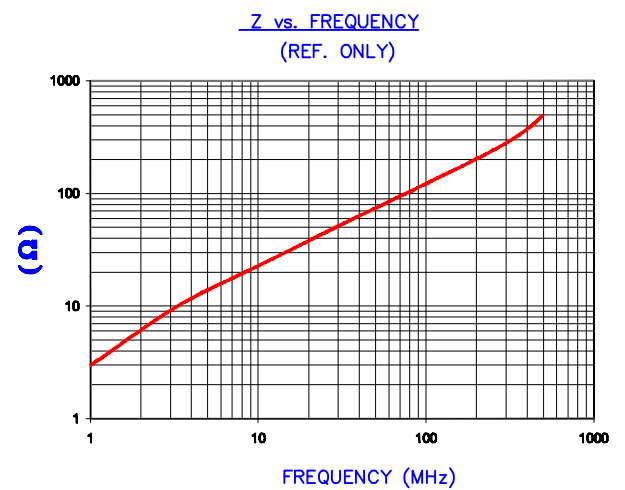


DETAIL "A"
 CHAMFER
 SCALE=20:1

UNCONTROLLED DOCUMENT

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	43 Ω	116 Ω	270 Ω
Minimum	- Ω	104 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
 HP 16092A-Test Fixture, REF # 2965

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	15.60 [.614]	±	0.30 [.012]
B	13.60 [.535]	±	0.26 [.010]
C	16.00 [.630]	±	0.38 [.015]
D	2.80 [.110]	±	0.20 [.008]
E	0.70 [.028]	±	0.15 [.006]

WEIGHT/1000 2.62 kgs [5.78 Lbs]

SCALE DRAWING 1:1

28R0614-200

DIMENSIONS ARE IN mm [INCHES].				This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.			
E	UPDATE COMPANY LOGO UPDATE TOLERANCES ON DIMS A & B	01/14/09	JRK	PROJECT/PART NUMBER: 28R0614-200			
D	RE-ACTIVATE PRINT	03/16/06	JRK				
C	UPDATE MIN Z SPECS @100 Mhz ADD REF #	01/22/04	JRK	REV	E	PART TYPE: FERRITE CNZ CORE	DRAWN BY: JRK
B	UPDATE FORMAT CURVE & Z SPECS	05/05/03	JRK	DATE:	10/14/02	SCALE:	6:1
A	ORIGINAL DRAFT	10/14/02	JRK	CAD #	28R0614-200-E	MATERIAL:	NiZn Ferrite
REV	DESCRIPTION	DATE	INT	TOOL #	R0614		