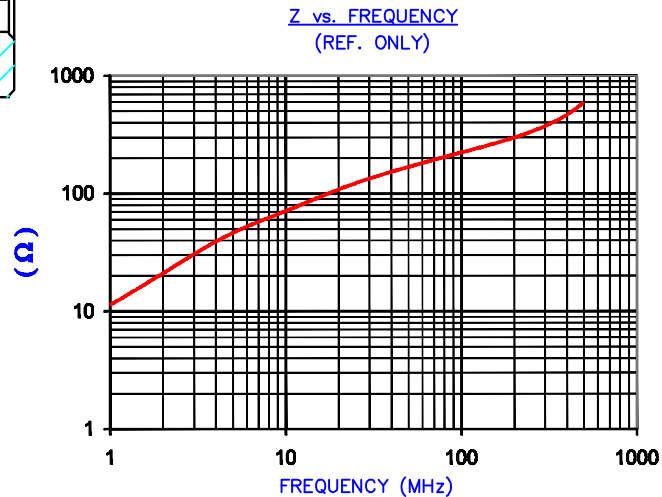


DETAIL "A"  
CHAMFER  
SCALE=6:1

**UNCONTROLLED DOCUMENT**

IMPEDANCE ( Z )			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	121 Ω	227 Ω	370 Ω
Minimum	- Ω	182 Ω	- Ω



AGILENT E4981A Impedance/Material Analyzer  
HP 16092A-Test Fixture, REF # 2984

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	15.01 [.591]	+	0.38 [.015]
B	10.00 [.394]	+	0.25 [.010]
C	22.86 [.900]	+	0.50 [.020]
D	7.49 [.295]	+	0.25 [.010]
E	1.50 [.059]	+	0.25 [.010]

WEIGHT/1000 10.66 kgs [23.51 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.			
H	UPDATE Z SPEC AND COMPANY LOGO	07/26/07	JRK				
G	ADD TEST REF #, CHG MIN Z SPEC	11/12/04	JRK				
F	CHANGE PRINT FORMAT CHANGE Z SPECS	05/06/03	TMB				
E	ADD ZRX CURVE TO PRINT REVISE PART LAYOUT FORMAT REVISE ELECTRICAL TESTING FORMAT AND WEIGHT/1000 kgs [Lbs] CHANGE CHAMFER DEPTH FROM .020 TO .010 & ADD OD CHAMFER	07/18/02	TMB	PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
D	UPDATE FORMAT ADD CHAMFER DETAIL UPDATE Z SPECS, IMPEDANCE TESTED	02/25/02	JRK	28R0592-010	H	FERRITE RIBBON CORE	BAC
C	UPDATE CUSTOMER P/N & REV	09/04/96	BAC	DATE:	SCALE:	MATERIAL:	
B	ADD "E" DIM "Z" SPEC & RM NOTE #1	07/30/96	BAC	07/24/96	3 : 1	NiZn Ferrite	
REV	DESCRIPTION	DATE	INT	CAD #	TOOL #		
				28R0592-010-H	R0592		

SCALE DRAWING 1:1

28R0592-010