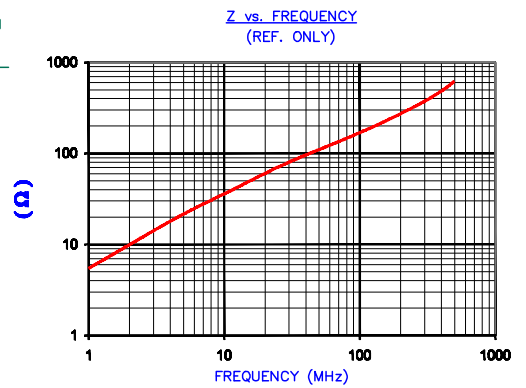


DETAIL "A"
CHAMFER
SCALE=6:1

UNCONTROLLED DOCUMENT

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	78 Ω	162 Ω	370 Ω
Minimum	- Ω	130 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16082A-Test Fixture REF. 3031


FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	31.40 [1.236]	+	0.51 [.020]
B	23.00 [.906]	+	0.38 [.015]
C	19.00 [.748]	+	0.64 [.025]
D	7.75 [.305]	+	0.38 [.015]
E	1.50 [.059]	+	0.51 [.020]

WEIGHT/1000 19.39 kgs [42.75 Lbs]

NOTES:

1. NO WATER SPOTS OR STAINS ARE ALLOWED ON THIS PART.

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.			
L	UPDATE MIN Z SPEC AND COMPANY LOGO	07/27/07	JRK				
K	UPDATE MIN Z SPEC ADD TEST REF	5/6/05	JRK				
J	ADD NOTE TO ADDRESS WATER SPOTS AND STAINS ON THIS PART	12/03/03	TMB				
H	UPDATE PRINT FORMAT CHANGE CURVE FORMAT ADD IMPEDANCE (Z) VALUES TO UPPER RIGHT CORNER OF PRINT	03/11/03	TMB				
G	ADD ZRX CURVE TO PRINT REVISE PART LAYOUT FORMAT REVISE ELECTRICAL TESTING FORMAT	07/09/02	TMB	PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
REV	DESCRIPTION	DATE	INT	28R1236-000	L	FERRITE RIBBON CORE	DTR
				DATE:	SCALE:	MATERIAL:	
				01/28/98	2 : 1	NiZn Ferrite	
				CAD #	TOOL #		
				28R1236-000-L	R1236		

