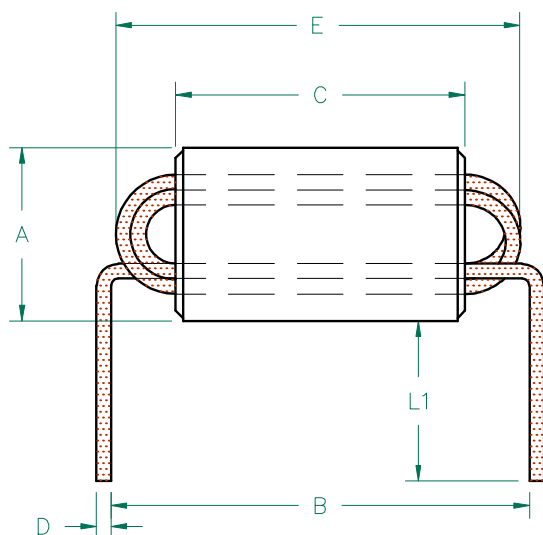




SCALE DRAWING 1:1

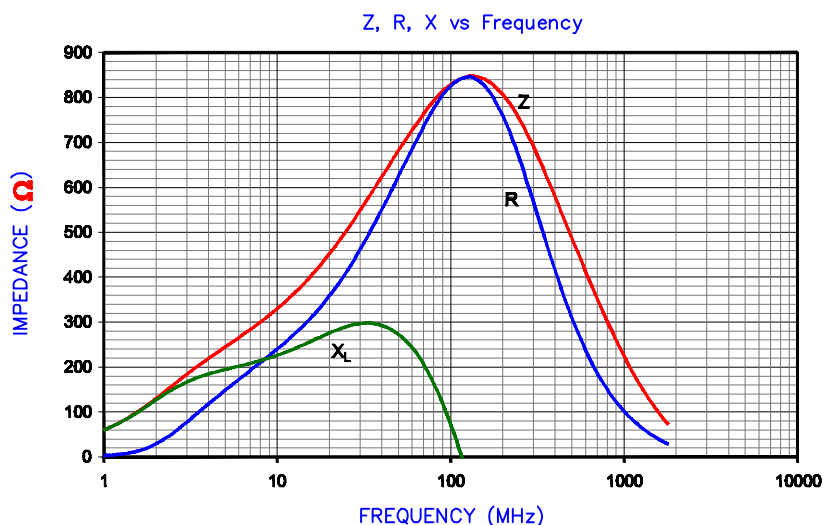


ELECTRICAL TESTING

TEST:	Z	Z
FREQUENCY	25 MHz	100 MHz
NOMINAL	538 Ω	835 Ω
MINIMUM	—	626 Ω



UNCONTROLLED DOCUMENT



NOTES:

1. WIRE: 2-1/2 TURN, 24 AWG TCW 0.51 [.020] DIA.
2. PLATING: 100% TIN $5\mu \pm 2\mu$ [200 $\mu\text{in} \pm 80\mu\text{in}$]
3. LEADS:
 - A. LEADS SOLDERABILITY CONFORMS TO MIL-STD-202F, METHOD 208F.
4. REF. STEWARD CORE P/N 28C0236-000.
5. WEIGHT/1000 1.22 kgs. 2.7 lbs.

AGILENT E4991A RF Impedance/Material Analyzer
HP 16194A Test Fixture

DIMENSIONS:

A	6.00 [.236]	+	0.20 [.008]
B	14.99 [.590]	+	1.50 [.059]
C	10.00 [.394]	+	0.25 [.010]
D	0.51 [.025]		TYP.
E	14.61 [.575]		MAX.
L1	5.99 [.236]	+	0.76 [.030]

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 COMPANY LOGO	04/16/07	JRK	 			
G	ADJUST A DIMS/TOLS ADD ROHS SYMB.	03/07/07	JRK				
F	CORRECT NOTE 5	07/07/05	JRK				
E	CHANGE P/N TO -10 REV NOTES 2&5	10/07/03	JRK				
D	UPDATE PRINT FORMAT MODIFY NOTES ADD Z R XL CURVE	02/20/02	JRK	PROJECT/PART NUMBER: 28C0236-0BS-10			
C	UPDATE PRINT FORMAT	08/28/97	BAC	DATE: 02/07/94	SCALE: 4 : 1	MATERIAL: NiZn Ferrite	
B	UPDATE PART NUMBER FOR CATALOG	11/20/95	BAC	CAD #	TOOL # C0236		
A	ORIGINAL DRAFT	02/07/94	JAZ				
REV	DESCRIPTION	DATE	INT	28C0236-0BS-10-H			