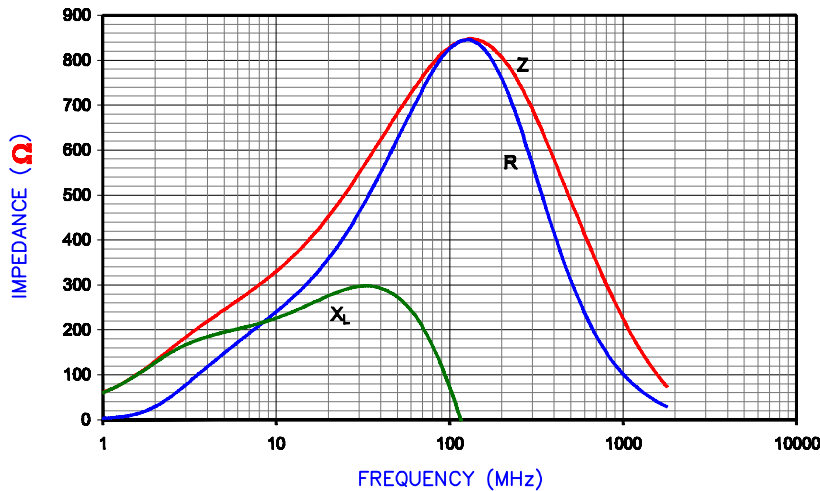


ELECTRICAL TESTING

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

Z, R, X vs Frequency



UNCONTROLLED DOCUMENT

NOTES:

1. WIRE: 2-1/2 TURN, 24 AWG TCW 0.51 [.020] DIA.
2. PLATING: 100% TIN 5μ ± 2μ [200 μin ± 80μin]
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]
L2	2.54 [.100]	+	1.50 [.059]

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.					
J	ADD L2 DIMENSION CALLOUT UPDATE COMPANY LOGO	09/03/08	TMB	PROJECT/PART NUMBER: 28C0236-0BS-10					REV J
H	UPDATE COMPANY LOGO	04/16/07	JRK	DATE: 02/07/94			SCALE: 4 : 1	MATERIAL: NiZn Ferrite	
G	ADJUST A DIMS/TOLS ADD ROHS SYMB.	03/07/07	JRK	CAD # 28C0236-0BS-10-J			TOOL # C0236		
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						
C	UPDATE PRINT FORMAT	08/28/97	BAC						
REV	DESCRIPTION	DATE	INT						