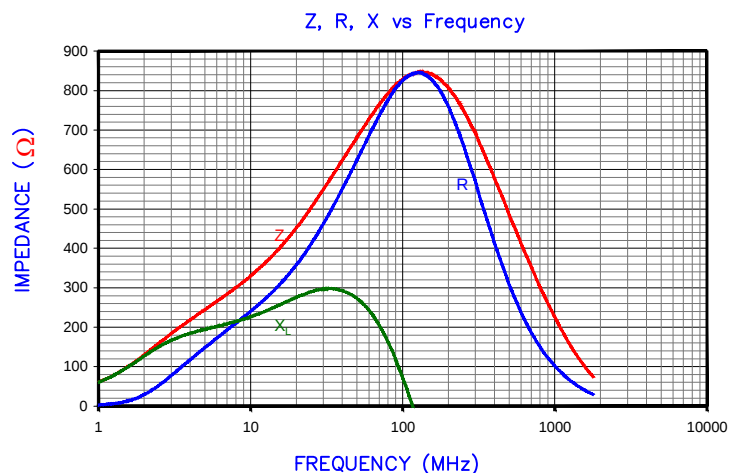
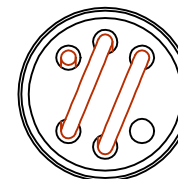
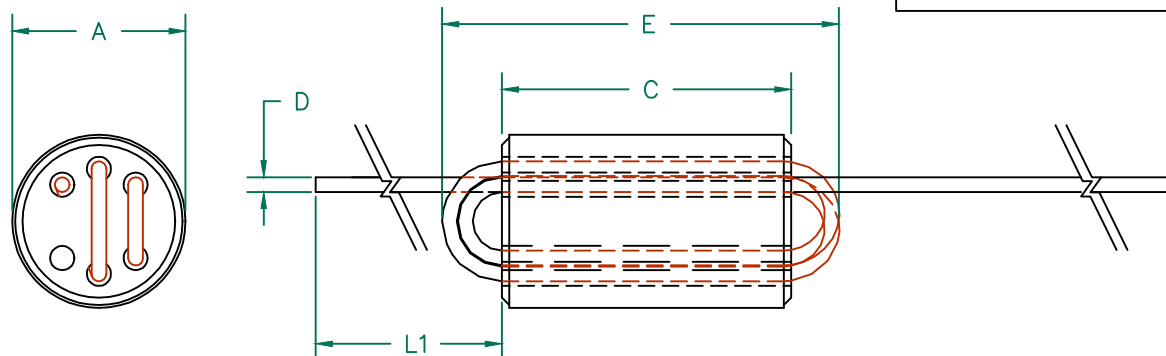


UNCONTROLLED DOCUMENT

SCALE DRAWING: 1:1



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

DIMENSIONS:

A	6.00 [.236]	±	0.20 [.008]
B	86.46 [3.404]	±	6.35 [.250]
C	10.00 [.394]	±	0.25 [.010]
D	0.51 [.020]	±	TYP.
E	14.61 [.575]	±	MAX.
L1	38.10 [1.50]	±	3.18 [.125]

RoHS

ELECTRICAL TESTING

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

NOTES: UNLESS OTHERWISE SPECIFIED

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

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.		
P	UPDATE COMPANY LOGO	04/27/15	QIU	PROJECT/PART NUMBER: 28C0236-0BW-10	REV P	DRAWN BY: DJB
N	UPDATE COMPANY LOGO	12/16/08	JRK			
M	UPDATE COMPANY LOGO	04/16/07	JRK			
L	REV A DIM & TOLS ADD ROHS SYMBOL	03/08/07	JRK			
K	CORRECT REV BLOCK mm [INCHES]	10/20/06	JRK			
J	CORRECT NOTE 5	07/07/05	JRK	DATE: 08/06/90	SCALE: 4:1	MATERIAL: NiZn Ferrite
REV	DESCRIPTION	DATE	INT	CAD # 28C0236-0BW-10-P	TOOL # C0236	

Laird