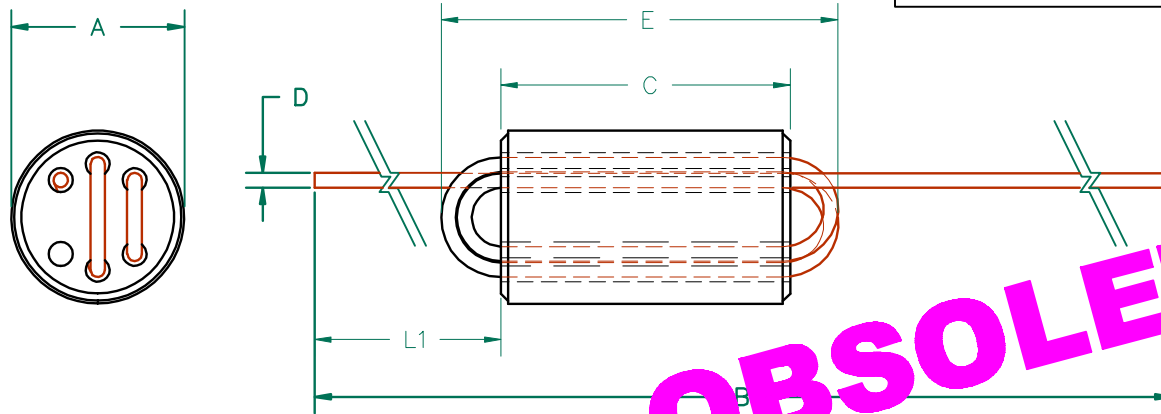
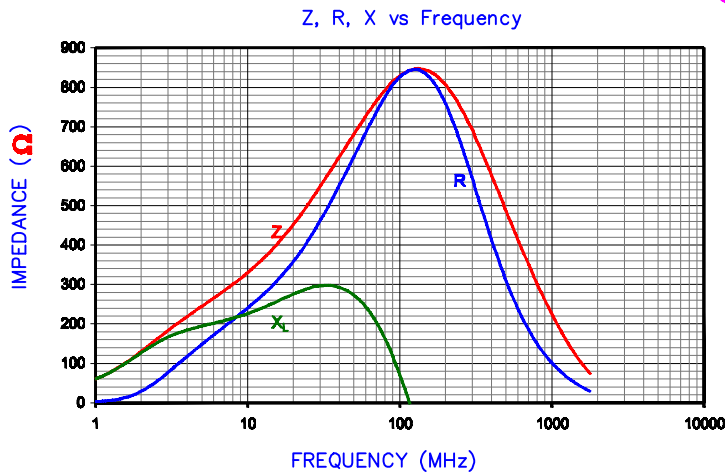


SCALE DRAWING: 1:1



ELECTRICAL TESTING

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



NOTES: UNLESS OTHERWISE SPECIFIED

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

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

DIMENSIONS:

A	5.99 [.236]	+	0.13 [.005]
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]

DIMENSIONS ARE IN INCHES (mm).				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.			
J	CORRECT NOTE 5	07/07/05	JRK				
H	ADD RIGHT HAND VIEW OF PART UPDATE CENTER VIEW	12/09/03	JRK	Steward			
G	CORRECT END VIEW OF PART	12/09/03	JRK				
F	CHANGE P/N TO -10 REVISE NOTES 2&5	10/07/03	JRK				
E	ADD Z,R, XI CURVE UPDATE NOTES	05/15/02	JRK				
D	UPDATE PRINT FORMAT,CHG NOTE #1	12/15/00	JRK				
C	UPDATE PRINT FORMAT	02/17/98	DTR	PROJECT/PART NUMBER:		28C0236-0BW-10	REV J
B	UPDATED P/N FOR NEW CATALOG	11/21/95	JBE	DATE:		08/06/90	SCALE: 4:1
A	ORIGINAL DRAFT	08/06/90	DJB	CAD #		28C0236-0BW-10-J	TOOL # C0236
REV	DESCRIPTION	DATE	INT			MATERIAL: STEWARD 28	