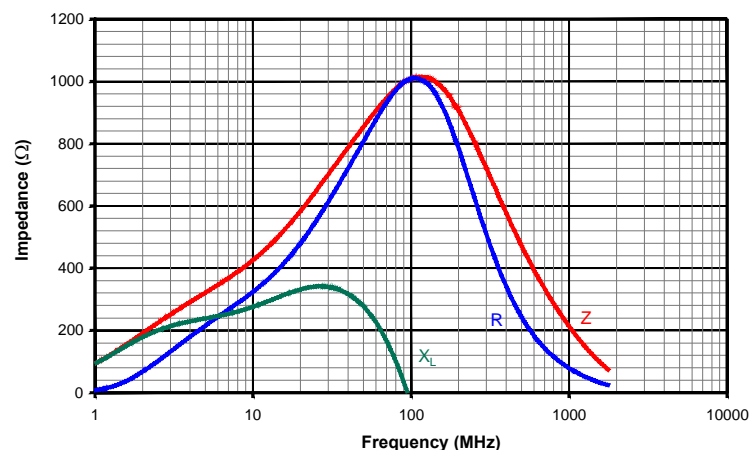


SCALE DRAWING 1:1

ELECTRICAL TESTING

TEST:	Z	Z
# TURNS	3	3
AWG	#24	#24
FREQUENCY	25 MHz	100 MHz
NOMINAL	605 Ω	998 Ω
MINIMUM	- Ω	749 Ω
MAXIMUM	- Ω	- Ω

Z, R, X vs Frequency



NOTES:

- WIRE: COPPER 24 AWG 0.51 [.0201] DIAMETER.
- PLATING: 100% TIN $5\mu \pm 2\mu$ [200 $\mu\text{in} \pm 80\mu\text{in}$]
- LEADS:
 - LEADS SOLDERABILITY CONFORMS TO MIL-STD-202, METHOD 208.
- REF. STEWARD CORE P/N 28C0236-000.
- WEIGHT/1000 1.22 kgs. 2.7 lbs.

**UNCONTROLLED
DOCUMENT**

DIMENSIONS:

A	6.00 [.236]	\pm	0.20 [.008]
B	20.96 [.825]		MAX
C	10.01 [.394]	\pm	0.25 [.010]
D	0.51 [.020]		TYP.
E	15.90 [.625]		MAX.
F	5.08 [.200]	\pm	0.64 [.025]
L1	5.08 [.200]	\pm	1.27 [.050]

DIMENSIONS ARE IN mm [INCHES].

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S	UPDATE COMPANY LOGO	04/27/15	QIU	PROJECT/PART NUMBER:	REV	PART TYPE:
R	UPDATE COMPANY LOGO	12/16/08	JRK	28C0236-0JW-10	S	ASSEMBLY
Q	UPDATE COMPANY LOGO	04/16/07	JRK			DRAWN BY:
P	CHG TOLS ON A DIM ADD ROHS SYMBOL	03/07/07	JRK	DATE:	01/28/92	SCALE:
N	CHG TOLS ON B DIM TO MAX	04/06/06	JRK	CAD #	28C0236-0JW-10-S	2 : 1
REV	DESCRIPTION	DATE	INT			MATERIAL:
						NiZn Ferrite