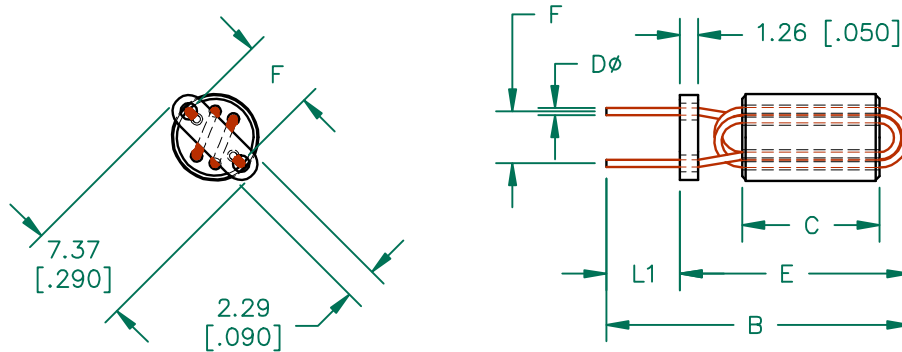
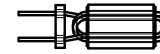


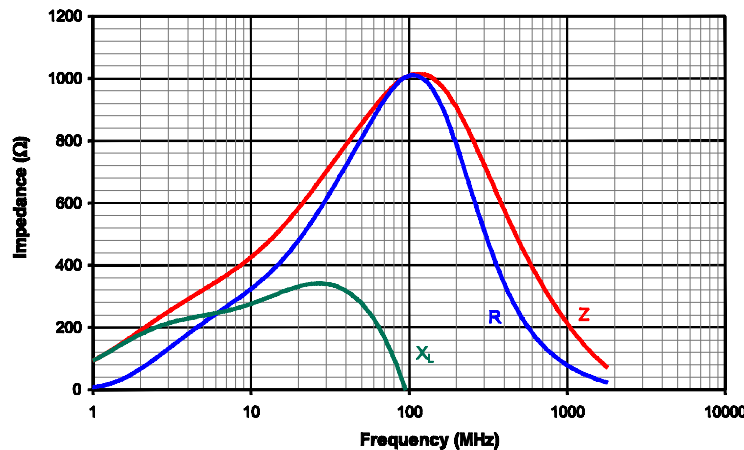
SCALE DRAWING 1:1



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:

1. WIRE: COPPER 24 AWG 0.51 [.0201] DIAMETER.
2. PLATING: 100% TIN 5μ ± 2μ [200 μin ± 80 μin]
3. LEADS:
 - A. LEADS SOLDERABILITY CONFORMS TO MIL-STD-202, METHOD 208.
4. REF. STEWARD CORE P/N 28C0236-000.
5. WEIGHT/1000 1.22 kgs. 2.7 lbs.

UNCONTROLLED DOCUMENT

DIMENSIONS:

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

| 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. | | Laird TECHNOLOGIES | |
|--------------------------------|--|----------|-----|---|-----------------|-------------------------------|-------------------------|
| R | UPDATE COMPANY LOGO | 12/16/08 | JRK | PROJECT/PART NUMBER: 28C0236-0JW-10 | REV R | PART TYPE: ASSEMBLY | DRAWN BY: DJB |
| Q | UPDATE COMPANY LOGO | 04/16/07 | JRK | | | | |
| P | CHG TOLS ON A DIM ADD ROHS SYMBOL | 03/07/07 | JRK | | | | |
| N | CHG TOLS ON B DIM TO MAX | 04/06/06 | JRK | | | | |
| M | CORRECT NOTE 5 | 07/07/05 | JRK | | | | |
| L | CHG P/N TO -10 REV NOTE 2 ADD NOTE 5 | 10/07/03 | JRK | | | | |
| K | CHANGE DIM F TO L1, CHANGE DIM G TO F | 09/23/02 | JRK | | | | |
| J | UPDATE FORMAT PRINT FOR ELECTRONIC DATABASE UPDATE NOTES | 01/08/02 | TMB | | | | |
| REV | DESCRIPTION | DATE | INT | | | | |
| | | | | | | | |
| | | | | CAD # 28C0236-0JW-10-R | TOOL # C0236 | | |

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