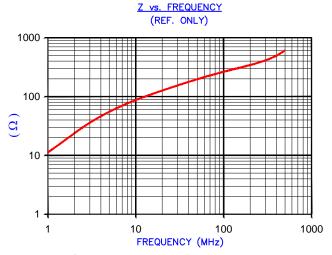


NOTES:

- 1. CASE FLAMMABILITY RATING: UL94 V-0
- 2. ASSEMBLED PART #: 28A3851-0A2
- 3. CASE COLOR: -OA2 BLACK CASE.
- 4. CORE DIMENSIONS REFER TO 28A3851-000 SPEC. FERRITE CORE DIMENSION IS FOR INTERNAL PURPOSE TO ENHANCE FITTING TO CASE AND ELECTRICAL CHARACTERISTICS ONLY.
- 5. COSMETIC SPECIFICATION REFER TO WI-QA-038.

| IMPEDANCE (Z) | | | | | | | | | | |
|---------------|--------|---------|---------|--|--|--|--|--|--|--|
| Frequency | 25 MHz | 100 MHz | 300 MHz | | | | | | | |
| Nominal (REF) | 150 Ω | 260 Ω | 410 Ω | | | | | | | |
| Minimum | - Ω | _208 Ω | - Ω | | | | | | | |



AGILENT E4991A Impedance/Material Analyzer HP 16092A-Test Fixture, REF #3399

UNCONTROLLED DOCUMENT

CASE DIMENSIONS:

A 30.00 [1.181] ± 1.00 [.039] B 13.00 [.512] + 1.00 [.039]

C 33.70 [1.327] ± 1.00 [.039]

C1 38.90 [1.531] <u>+</u> 1.50 [.059]

D 30.00 [1.181] ± 1.00 [.039]

| DIMENSIONS ARE IN mm [INCHES]. | | | | This print is the property of Laird | | | | | | |
|--------------------------------|------------------------------------|---|----------|-------------------------------------|--|-----------|-----------|------------|-----------|--|
| | | | | | Tech. and is loaned in confidence subject to return upon request | | | | | |
| | K | UPDATE CASE DIMENSIONS REMOVE CORE DIM AND ADD NOTE 4&5 | 01/13/14 | Jcai | and with the understanding that no copies shall be made without | _a | nird > | | | |
| | J | REVISE NOTES ADD UL94 V-O FLAMMABILITY UPDATE COMPANY LOGO | 05/05/08 | тмв | the written consent of Laird Tech. All rights to design or invention are reserved. | | | | | |
| Г | Н | UPDATE Z SPECS | 06/27/07 | JRK | PROJECT/PART NUMBER: | REV | PART TO | rPE: | DRAWN BY: | |
| | G | UPDATE COMPANY LOGO | 04/19/07 | ТМВ | 28A3851-0A2 | lκ | l FE | ERRITE JRK | | |
| Г | | REMOVE (SPEC) mm [in] FROM CORE & | | | 20A3031-UAZ | N | SNAP-ON | | J OKK | |
| | CASE DIMENSION VIEWS REMOVE CORE & | 03/21/07 | ТМВ | DATE: 06/29/04 | SCALE: | NTS | MATERIAL: | | | |
| | | CASE P/Ns FROM VIEWS UPDATE NOTES | | | AD # | TOOL # | | | RRITE | |
| R | EV | DESCRIPTION | DATE | INT | 28A3851-0A2-K | " | - | | | |