

DETAIL A
SCALE: 5:1

NOTES:

1. COSMETIC SPECIFICATION REFER TO WI-QA-038.

SCALE DRAWING 1:1



28B0375-300

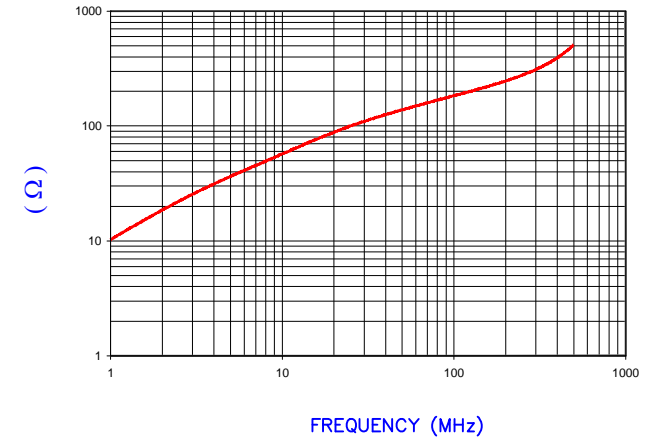
RoHS

UNCONTROLLED DOCUMENT

IMPEDANCE (Z)

| Frequency | 25 MHz | 100 MHz | 300 MHz |
|---------------|--------|---------|---------|
| Nominal (REF) | 100 Ω | 194 Ω | 310 Ω |
| Minimum | - Ω | 155 Ω | - Ω |

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture

DIMENSIONS

| | | | |
|---|--------------|---|-------------|
| A | 9.53 [.375] | + | 0.20 [.008] |
| B | 5.08 [.200] | + | 0.15 [.006] |
| C | 19.05 [.750] | + | 0.51 [.020] |

WEIGHT/1000 4.73 kgs 10.42 lbs

DIMENSIONS ARE IN MM [INCHES].

| | | | | | | |
|----------------------|---|----------|------|---|------------|-----------|
| G | UPDATE LOGO AND ADD NOTES | 10/10/14 | Jcai | 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. | | |
| F | UPDATE LOGO REVISE CHAMFER DESIGN | 11/03/08 | JRK | | | |
| E | ADD CURVE UPDATE Z SPECS, REMOVE COATING SPECS CHG P/N FROM 30* | 05/12/03 | JRK | | | |
| D | UPDATE PRINT FORMAT | 11/12/01 | JRK | | | |
| C | CHG P/N TO 28B0375-30*, ADD COATING SPECS | 03/26/99 | I.S. | | | |
| PROJECT/PART NUMBER: | | | | REV | PART TYPE: | DRAWN BY: |
| 28B0375-300 | | | | G | CNZ CORE | LNK |
| DATE: | | SCALE: | | MATERIAL: | | |
| 8/04/92 | | 3 : 1 | | Ferrite | | |
| CAD # | | TOOL # | | | | |
| 28B0375-300-G | | B0375 | | | | |
| REV | DESCRIPTION | DATE | INT | | | |