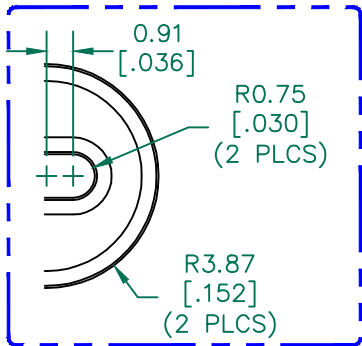
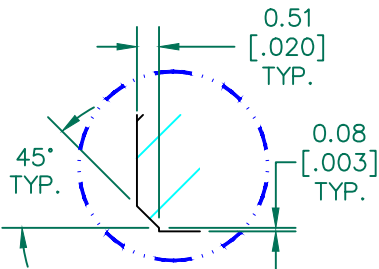


| IMPEDANCE (Z) | | | |
|-----------------|--------|---------|---------|
| Frequency | 25 MHz | 100 MHz | 300 MHz |
| Nominal (REF) | 58 Ω | 152 Ω | 317 Ω |
| Minimum | - Ω | 121 Ω | - Ω |



DETAIL "A"
SCALE=4:1

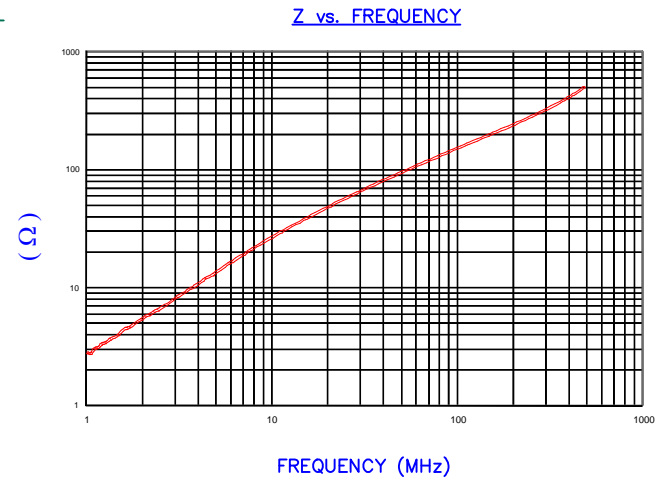


DETAIL "B"
CHAMFER
SCALE=6:1



NOTES: UNLESS OTHERWISE SPECIFIED

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

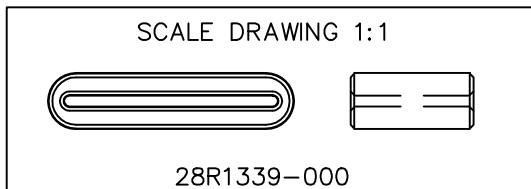


AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture, REF # 3032

FERRITE CORE DIMENSIONS (SPEC): mm [in]

| | | | |
|---|---------------|---|-------------|
| A | 34.00 [1.339] | + | 0.64 [.025] |
| B | 29.58 [1.165] | + | 0.51 [.020] |
| C | 17.00 [.669] | + | 0.42 [.017] |
| D | 7.75 [.305] | + | 0.51 [.020] |
| E | 1.50 [.059] | + | 0.51 [.020] |

WEIGHT/1000 17.16 kgs [37.84 Lbs]



| 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 | |
|--------------------------------|----------------|----------|------|---|---------------------|-------------------|-------|
| PROJECT/PART NUMBER: | | | | REV | PART TYPE: | DRAWN BY: | |
| 28R1339-000 | | | | B | FERRITE RIBBON CORE | Jcai | |
| B | UPDATE LOGO | 06/24/21 | GZ | DATE: | 01/11/13 | SCALE: | 2 : 1 |
| A | ORIGINAL DRAFT | 01/11/13 | Jcai | CAD # | 28R1339-000-B | TOOL # | R1339 |
| REV | DESCRIPTION | DATE | INT | | | MATERIAL: FERRITE | |