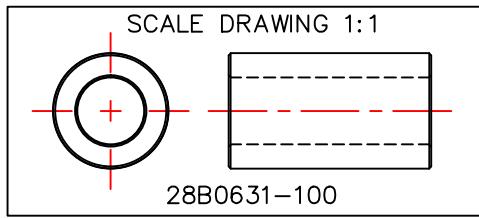


DETAIL "A"
CHAMFER
SCALE 6:1

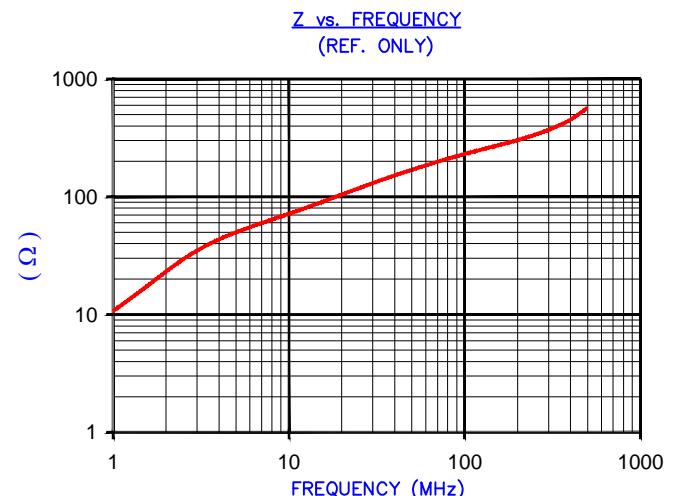
NOTES: UNLESS OTHERWISE SPECIFIED

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



RoHS

| IMPEDANCE (Z) | | | |
|---------------|--------|---------|---------|
| Frequency | 25 MHz | 100 MHz | 300 MHz |
| Nominal (REF) | 124 Ω | 243 Ω | 370 Ω |
| Minimum | - Ω | 189 Ω | - Ω |



FERRITE CORE DIMENSIONS (SPEC): mm [in]

A 16.00 [.630] + 0.30 [.012]

B 9.25 [.364] + 0.20 [.008]

C 27.99 [1.102] + 0.76 [.030]

WEIGHT/1000 18.54 kgs [40.89 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. | |
|--------------------------------|---|----------|------|---|--------------|
| J | UPDATE THE LOGO | 05/13/15 | QIU | | |
| H | UPDATE TEMPLATE AND Z SPEC | 03/25/11 | Jcai | PROJECT/PART NUMBER: 28B0631-100 | |
| G | UPDATE COMPANY LOGO | 05/08/07 | TMB | | |
| F | CHANGE PART NUMBER TO -100 REMOVE COATING DIMS/SPECS | 06/06/03 | TMB | | |
| REV | DESCRIPTION | DATE | INT | | |
| | | | | REV | PART TYPE: |
| | | | | J | FERRITE CORE |
| | | | | DRAWN BY: | DJB |
| | | | | DATE: | 2:1 |
| | | | | CAD # | MATERIAL: |
| | | | | 28B0631-100-J | Ferrite |