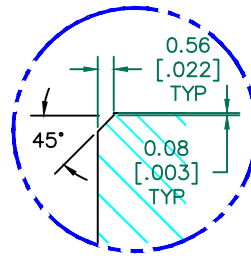


SECTION A-A



DETAIL "A"
SCALE: 4:1

RoHS

**UNCONTROLLED
DOCUMENT**

NOTES: UNLESS OTHERWISE SPECIFIED

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

FERRITE CORE DIMENSIONS (SPEC): mm/inches

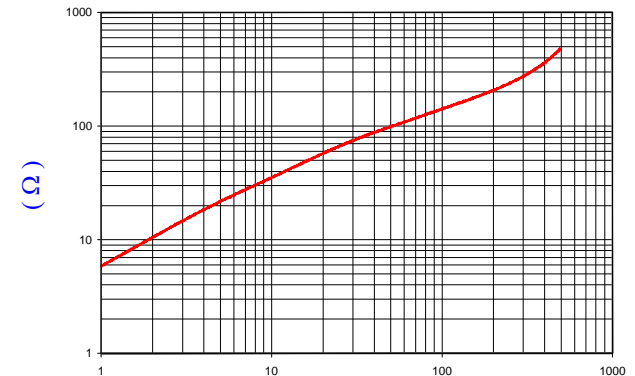
A	31.12 [1.225]	±	0.61 [.024]
B	19.05 [.750]	±	0.40 [.016]
C	15.93 [.627]	±	0.40 [.016]

WEIGHT/1000 37.16 kgs 81.93 Lbs.

IMPEDANCE (Z)

Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	68 Ω	140 Ω	270 Ω
Minimum	- Ω	112 Ω	- Ω

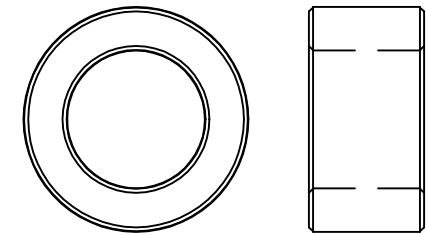
Z vs. FREQUENCY
(REF. ONLY)



FREQUENCY (MHz)

AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture

SCALE DRAWING 1:1



28B1225-000

DIMENSIONS ARE IN mm (INCHES).

J	UPDATE COMPANY LOGO	05/22/15	QIU
H	CHANGE P/N REMOVE COATING SPECS	08/15/03	JRK
G	UPDATE FORMAT, Z SPECS, ADD CURVE	07/22/03	JRK
F	CHG P/N WAS 000 ADD COATING SPECS	07/31/02	JRK
E	CHG P/N FROM -000 ADD COATING SPECS	03/24/99	IS
D	UPDATED P/N FOR NEW CATALOG	09/25/95	JBE
C	ADDED NOTE TO COVER SHEET	12/08/93	JAZ
B	CHG THICKNESS, IMPED, WK/K	06/30/93	DJB
REV	DESCRIPTION	DATE	INT

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Laird

PROJECT/PART NUMBER:

28B1225-000

REV J

DRAWN BY: DJB

DATE: 05/21/93

SCALE: 1.5 : 1

MATERIAL:

FERRITE

CAD # 28B1225-000-J

TOOL # B1225

Mouser Electronics

Authorized Distributor

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