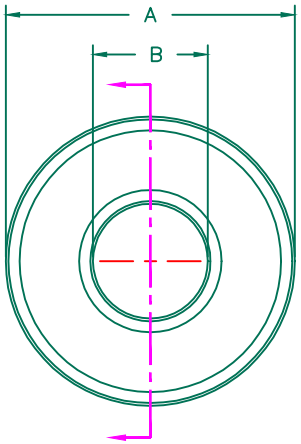
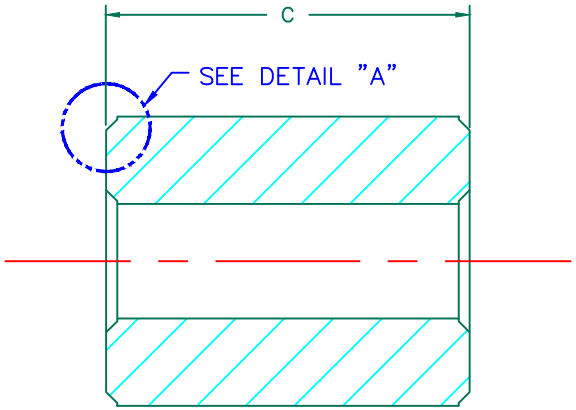
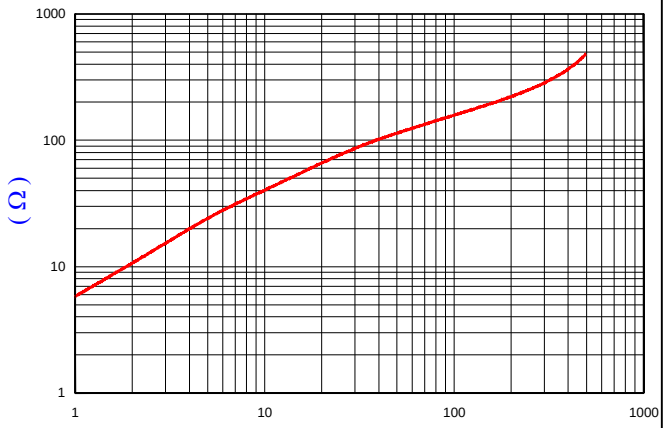


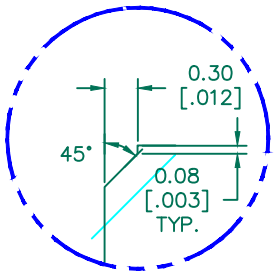


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	76 Ω	158 Ω	281 Ω
Minimum	- Ω	126 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture, REF # 4009



DETAIL "A"
SCALE: 8:1

NOTES: UNLESS OTHERWISE SPECIFIED

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

FERRITE CORE DIMENSIONS (SPEC): MM [IN]

A	8.00 [.315]	± 0.15 [.006]
B	3.17 [.125]	± 0.13 [.005]
C	10.06 [.396]	± 0.13 [.005]

WEIGHT/1000 2.08 kgs [4.60 Lbs]

SCALE DRAWING 1:1



28B0315-100

RoHS

DIMENSIONS ARE IN mm (INCHES).			
F	UPDATE COMPANY LOGO, ADD NOTE	08/26/14	QIU
E	UPDATE Z SPECS & COMPANY LOGO	05/21/07	JRK
D	RE-ACTIVATE PRINT, ADD Z CURVE UPDATE Z SPEC AND FORMAT	04/13/04	JRK
C	UPDATE FORMAT, ADD CHAMFER DETAIL ADD NOTES TO MATCH 28B0315-000-C	12/26/01	JRK
B	CHG TOLS ON O.D.	03/15/99	IS
A	ORIGINAL DRAFT	12/05/90	DJB
REV	DESCRIPTION	DATE	INT

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Laird

PROJECT/PART NUMBER: 28B0315-100	REV: F	PART TYPE: FERRITE CNZ CORE	DRAWN BY: DJB
DATE: 12/05/90	SCALE: 4 :1	MATERIAL: FERRITE	
CAD #: 28B0315-100-F	TOOL #: B0315		

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Laird:

MP1040-100 NS1050HA HI1206N680R-10 0097064502 28B0500-100 A15754-04 DM3312X101R-10 MGV201610R68M-10 TYS30126R8M-10 28B0734-000 MI0805M221R-10 MI1210K600R-10 TRA6927M3PBN-001 28A2005-0A2 CC1812C513R-10 LI0603B201R-10 0097061102 29220104 CMX1211Z601B-10 DA1206D301R-10 LFB095051-000 24296254 28A0392-0A2 28A1507-0A2 28R1141-010 CMX1211Z680B-10 HI0805O121R-10 CM3440Z171R-10 HF0402B102R-10 LI0603G221R-10