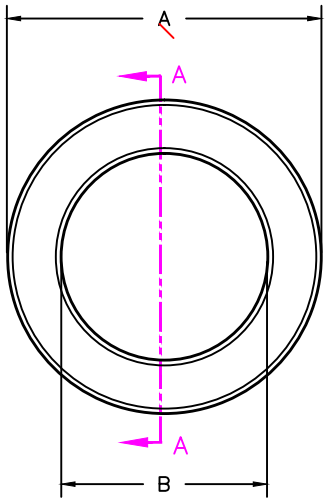
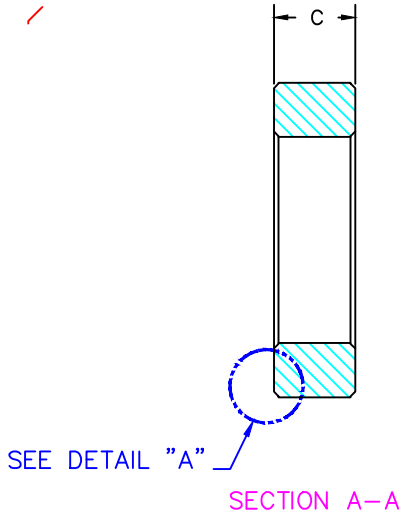
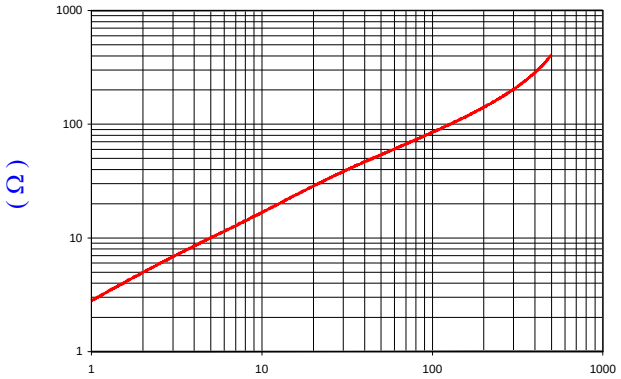


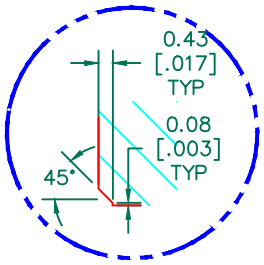


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	34 Ω	85 Ω	200 Ω
Minimum	- Ω	68 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture



DETAIL "A"
CHAMFER
SCALE=3:1

FERRITE CORE DIMENSIONS (SPEC): mm/inches

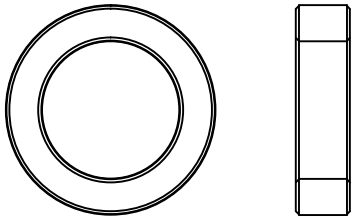
A	29.01 [1.142]	±	0.51 [.020]
B	19.00 [.748]	±	0.38 [.015]
C	7.49 [.295]	±	0.25 [.010]

WEIGHT/1000 13.81 kgs [30.44 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

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

SCALE DRAWING 1:1



28B1142–000

RoHS

DIMENSIONS ARE IN mm [INCHES].			
F	UPDATE COMPANY LOGO	05/22/15	QIU
E	UPDATE PRINT FORMAT, Z SPECS & CURVE	07/22/03	JRK
D	CHG P/N FROM –00*, REM COATING SPEC UPDATE PRINT FORMAT, ADD Z CURVE	09/27/02	JRK
C	CHG P/N ADD COATING SPECS	03/19/99	IS
B	UPDATED P/N FOR NEW CATALOG	09/25/95	JBE
A	ORIGINAL DRAFT	12/17/92	LNK
REV	DESCRIPTION	DATE	INT

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Laird™

PROJECT/PART NUMBER: 28B1142–000	REV: F	DRAWN BY: LNK	
DATE: 12/17/92	SCALE: 1.5:1	MATERIAL: FERRITE	
CAD #: 28B1142–000–F	TOOL #: B1142		

Unikeyic Electronics

Global Electronic Components Distributor

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