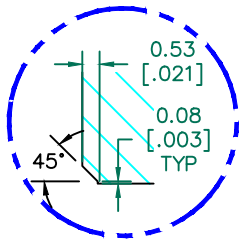


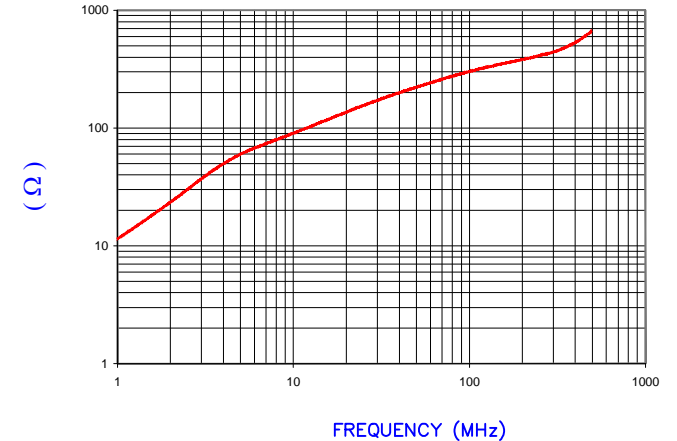
SEE DETAIL "A"



DETAIL "A"  
CHAMFER  
SCALE=4:1

IMPEDANCE ( Z )			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	157 Ω	305 Ω	442 Ω
Minimum	- Ω	244 Ω	- Ω

Z vs. FREQUENCY  
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer  
HP 16092A-Test Fixture, REF. 3131

FERRITE CORE DIMENSIONS (SPEC): mm/inches

A	50.80 [2.000]	+	0.76 [.030]
B	25.40 [1.000]	+	0.38 [.015]
C	28.70 [1.130]	+	0.56 [.022]

WEIGHT/1000 215.59 kgs [475.3 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

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

**UNCONTROLLED  
DOCUMENT**



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.		<b>Laird</b>	
E	UPDATE COMPANY LOGO	05/22/15	QIU	PROJECT/PART NUMBER:		REV	DRAWN BY:
D	RE-ACTIVATE, UPDATE Z SPECS AND CURVE	11/10/03	JRK	28B2000-100		E	JAZ
C	NEW CNZ FORMAT ADD DETAIL A	11/07/02	JRK	DATE: 08/09/93		SCALE: 1:1	
B	UPDATE FORMAT DEL NOTE 1 ADD ELECT SPEC	03/15/99	IS	CAD # 28B2000-100-E		TOOL # B2000	
A	ORIGINAL DRAFT	08/09/93	JAZ			MATERIAL: FERRITE	
REV	DESCRIPTION	DATE	INT				