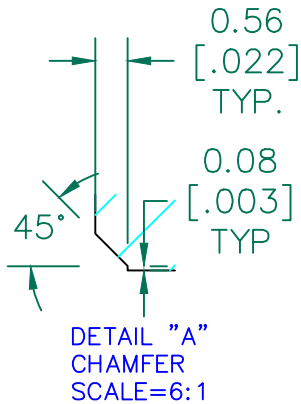
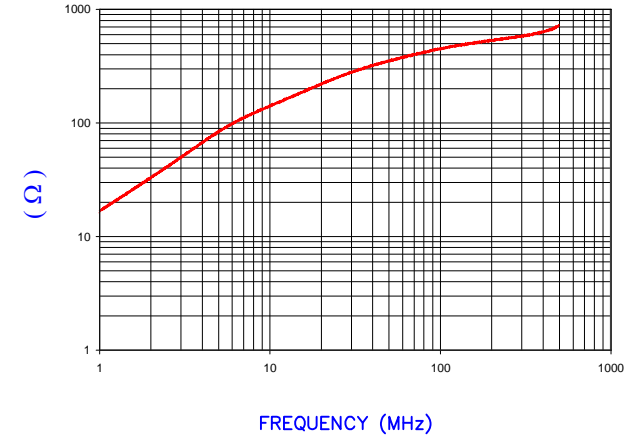


SEE DETAIL "A"  
SECTION A-A



IMPEDANCE ( Z )			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	207 Ω	377 Ω	508 Ω
Minimum	- Ω	340 Ω	- Ω

Z vs. FREQUENCY  
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer  
HP 16092A-Test Fixture REF # 3453

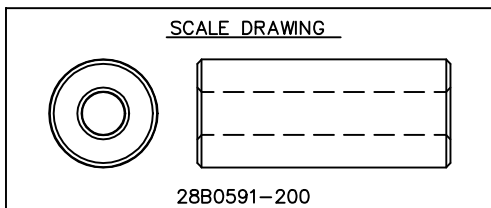
FERRITE CORE DIMENSIONS (SPEC): mm [In]

A	15.00 [.591]	+ 0.35 [.014]
B	5.90 [.232]	+ 0.20 [.008]
C	35.00 [1.378]	+ 0.75 [.030]

WEIGHT/1000 25.75 kgs [56.77 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

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



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.				
REV	DESCRIPTION	DATE	INT					
H	UPDATED TOLS B/C	03/11/2019	Jcai	PROJECT/PART NUMBER:		REV	PART TYPE:	DRAWN BY:
G	ADD NOTE	01/09/17	QIU	28B0591-200		H	FERRITE CORE	JRK
F	UPDATE B TOLERANCE	06/28/13	Jcai	DATE: 03/03/2004		SCALE:	MATERIAL:	
E	UPDATE Z SPEC	05/03/11	Jcai	CAD # 28B0591-200-H		2 : 1	Ferrite	
D	UPDATE COMPANY LOGO AND C TOLS.	12/02/08	JRK	TOOL # B0591				
C	UPDATE Z SPECS. & COMPANY LOGO	06/04/07	JRK					
B	UPDATE MIN Z SPEC @100 MHZ	09/27/06	JRK					
A	ORIGINAL DRAFT	03/03/04	JRK					
REV	DESCRIPTION	DATE	INT					