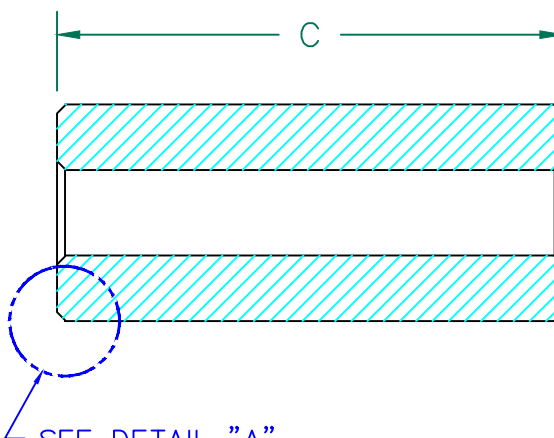
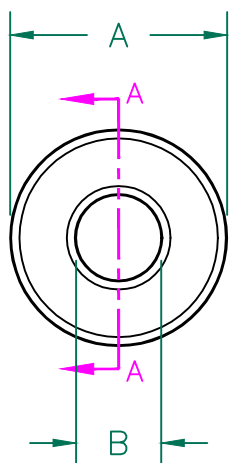
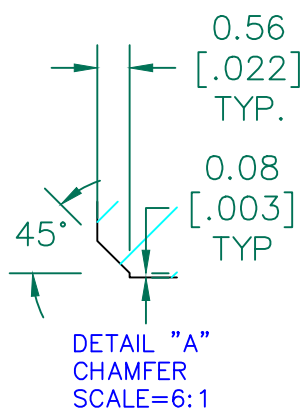




SEE DETAIL "A"
SECTION A-A

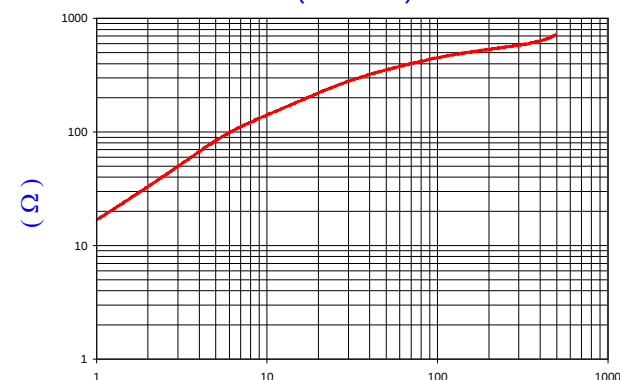


DETAIL "A"
CHAMFER
SCALE=6:1

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)



FREQUENCY (MHz)

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

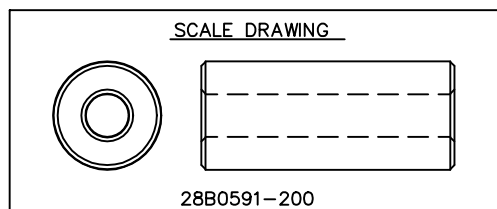
FERRITE CORE DIMENSIONS (SPEC): mm [In]

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.



RoHS

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

Laird

REV H PART TYPE: FERRITE CORE DRAWN BY: JRK