

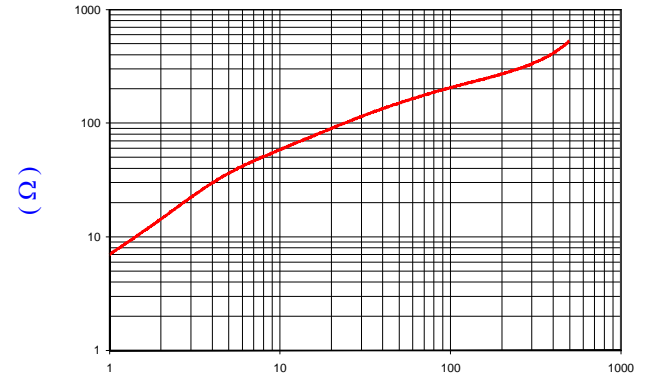
CHAMFER  
DETAIL A  
(N.T.S.)

NOTES: UNLESS OTHERWISE SPECIFIED

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

IMPEDANCE ( Z )			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	109 Ω	217 Ω	333 Ω
Minimum	- Ω	177 Ω	- Ω

Z vs. FREQUENCY  
(REF. ONLY)



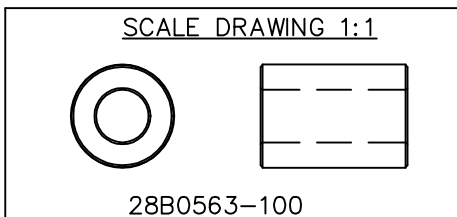
FREQUENCY (MHz)

AGILENT E4991A Impedance/Material Analyzer  
HP 16092A Test Fixture REF # 3326

FERRITE CORE DIMENSIONS (SPEC): mm [in.]

A	14.27 [.562]	+ 0.25 [.010]
B	7.26 [.286]	+ 0.15 [.006]
C	20.3 [.800]	+ 0.51 [.020]

WEIGHT/1000 11.90 kgs. 26.23 lbs.



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>			
H	UPDATE THE LOGO	05/13/15	QIU	PROJECT/PART NUMBER: <b>28B0563-100</b>		REV	H	DRAWN BY:	LNK
G	UPDATE COMPANY LOGO	12/28/12	QIU						
F	UPDATE MIN Z SPEC & COMPANY LOGO	06/04/07	JRK						
E	UPDATE MIN Z SPEC @100 Mhz ADD REF #	03/05/04	JRK						
D	UPDATE FORMAT, ADJUST Z SPECS, ADD CURVE	05/21/03	JRK						
C	UPDATE PRINT FORMAT, ADJUST Z SPECS ADD DETAILS UPDATE WGT	03/01/02	JRK	DATE: 08/03/92		SCALE:	3 : 1	MATERIAL:	Ferrite
B	UPDATED P/N FOR NEW CATALOG	02/03/97	BAC	CAD # 28B0563-100-H		TOOL #	B0563		
A	ORIGINAL DRAFT	08/03/92	LNK						
REV	DESCRIPTION	DATE	INT						