

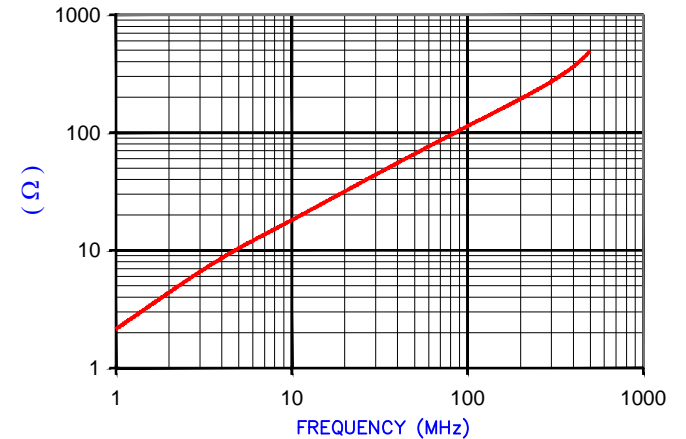
UNCONTROLLED DOCUMENT

NOTES: UNLESS OTHERWISE SPECIFIED

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

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	38 Ω	110 Ω	266 Ω
Minimum	- Ω	88 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture TEST REF. 3032

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	22.80 [.898]	+	0.34 [.013]
B	18.70 [.736]	+	0.28 [.011]
C	12.00 [.472]	+	0.25 [.010]
D	2.80 [.110]	+	0.28 [.011]
E	0.70 [.028]	+	0.15 [.006]

WEIGHT/1000 2.94 kgs [6.49 Lbs]

SCALE DRAWING 1:1



28R0898-100



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.		Laird		
G	UPDATE THE LOGO	05/13/15	QIU	PROJECT/PART NUMBER:		REV	PART TYPE:	DRAWN BY:
F	UPDATE COMPANY LOGO	04/11/11	Jcai	28R0898-100		G	FERRITE RIBBON CORE	TMB
E	UPDATE Z SPEC AND COMPANY LOGO	07/27/07	JRK	DATE:	10/17/02	SCALE:	3 : 1	SHEET:
D	CHG D DIM TOL TO ±.011	03/13/06	TMB	CAD #	28R0898-100-G	TOOL #	R0898	FERRITE
C	UPDATE Z SPECS AND TEST REF #	07/28/04	TMB	REV				
B	CHANGE PRINT FORMAT CHANGE Z SPECS	05/15/03	TMB					
A	ORIGINAL DRAFT	10/17/02	TMB					
REV	DESCRIPTION	DATE	INT					