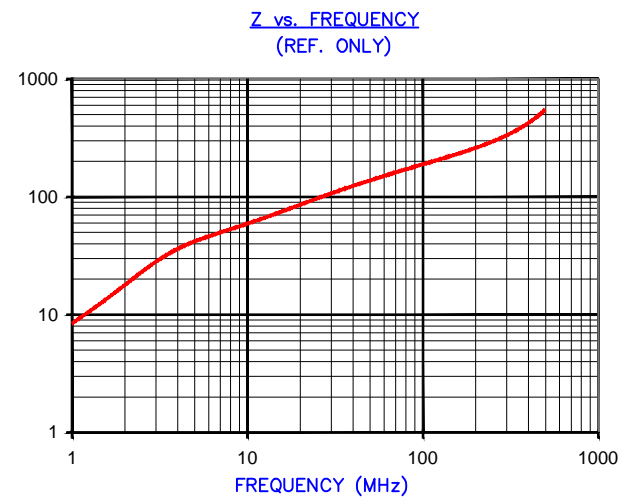


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	100 Ω	190 Ω	320 Ω
Minimum	- Ω	152 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture. TEST REF. 2961

UNCONTROLLED DOCUMENT

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	12.20 [.480]	+ 0.20 [.008]
B	8.00 [.315]	+ 0.20 [.008]
C	18.00 [.709]	+ 0.50 [.020]
D	5.50 [.217]	+ 0.20 [.008]
E	1.00 [.039]	+ 0.20 [.008]

WEIGHT/1000 5.18 kgs [11.43 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED
1. COSMETIC SPECIFICATION REFER TO WI-QA-038.

SCALE DRAWING 1:1

28R0480-000



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	
F	UPDATE COMPANY LOGO	12/28/12	QIU	PROJECT/PART NUMBER: 28R0480-000		REV F	DRAWN BY: TMB
E	UPDATE MIN Z SPEC & COMPANY LOGO	07/26/07	JRK	DATE: 07/10/02	SCALE: 4 : 1	MATERIAL: FERRITE	
D	CHANGE 100MHz MIN VALUE AND ADD TEST REF. # FOR Z vs FREQ CURVE	02/13/04	TMB	CAD # 28R0480-000-F	TOOL # R0480		
C	UPDATE PRINT FORMAT CHANGE CURVE FORMAT ADD IMPEDANCE (Z) VALUES TO UPPER RIGHT CORNER OF PRINT	03/11/03	TMB				
B	REVISE PRINT FORMAT	10/18/02	TMB				
A	ORIGINAL DRAFT	07/10/02	TMB				
REV	DESCRIPTION	DATE	INT				