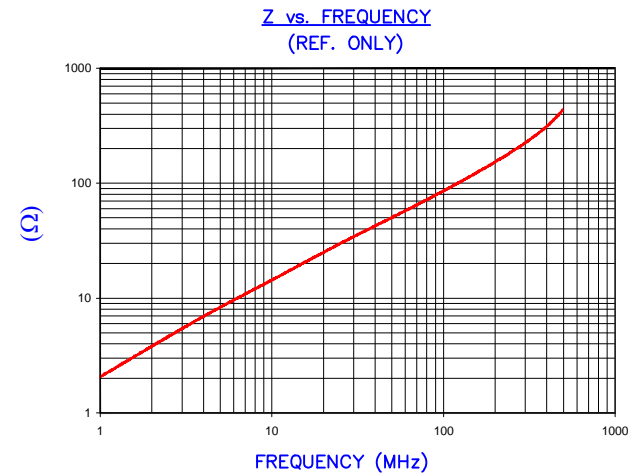


DETAIL A
SCALE 12:1

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	29 Ω	80 Ω	216 Ω
Minimum	- Ω	64 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture REF #2994

**UNCONTROLLED
DOCUMENT**

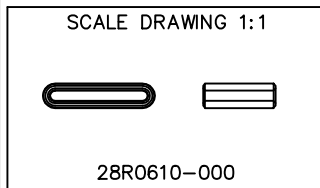
FERRITE CORE DIMENSIONS (SPEC): mm [in.]

A	15.50 [.610]	+	0.38 [.015]
B	13.50 [.531]	+	0.38 [.015]
C	10.00 [.394]	+	0.25 [.010]
D	3.40 [.134]	+	0.51 [.020]
E	1.40 [.055]	+	0.51 [.020]

WEIGHT/1000 1.54 kgs [3.40 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				
E	UPDATE COMPANY LOGO	05/25/15	QIU	PROJECT/PART NUMBER: 28R0610-000		REV E	DRAWN BY: JRK
D	UPDATE Z SPECS & COMPANY LOGO	07/26/07	JRK				
C	UPDATE MIN Z SPECS @100 Mhz ADD REF #	01/22/04	JRK	DATE: 10/24/02		SCALE: 4 : 1	MATERIAL: FERRITE
B	UPDATE FORMAT,CURVE & Z SPECS	05/05/03	JRK				
A	ORIGINAL DRAFT	10/24/02	JRK	CAD # 28R0610-000-E		TOOL # R0610	
REV	DESCRIPTION	DATE	INT				