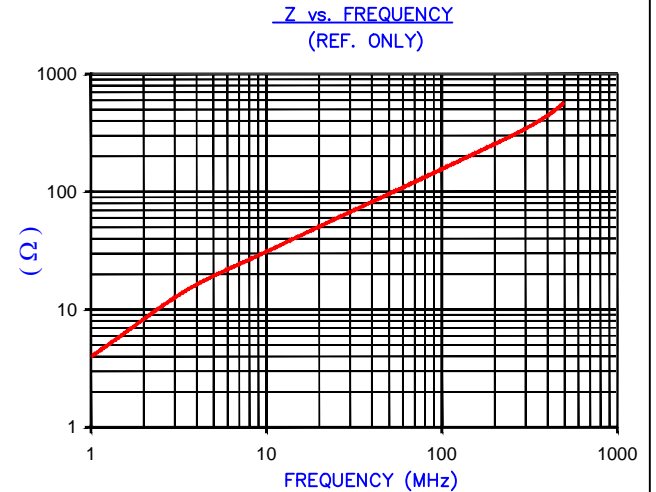


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	61 Ω	154 Ω	340 Ω
Minimum	- Ω	123 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture, REF # 3010

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	28.00 [1.102]	± 0.42 [.017]
B	23.00 [.906]	± 0.35 [.014]
C	15.00 [.591]	± 0.30 [.012]
D	5.80 [.228]	+ 0.30 [.012] - 0.25 [.010]
E	0.80 [.031]	+ 0.30 [.012] - 0.25 [.010]

WEIGHT/1000 10.45 kgs [23.03 Lbs]

UNCONTROLLED DOCUMENT

DETAIL "A"
CHAMFER
SCALE=15:1

NOTES: UNLESS OTHERWISE SPECIFIED

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

SCALE DRAWING 1:1



28R1102-000



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	
E	UPDATE THE LOGO	05/29/15	QIU	PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
D	UPDATE COMPANY LOGO	03/18/08	JRK	28R1102-000	E	FERRITE RIBBON CORE	JRK
C	UPDATE MIN Z SPEC & COMPANY LOGO	07/27/07	JRK	DATE:	SCALE:	MATERIAL:	
B	UPDATE MIN Z SPEC @100mhz, ADD REF #	01/27/04	JRK	05/05/03	3 : 1	FERRITE	
A	ORIGINAL DRAFT	05/05/03	JRK	CAD #	TOOL #		
REV	DESCRIPTION	DATE	INT	28R1102-000-E	R1102		