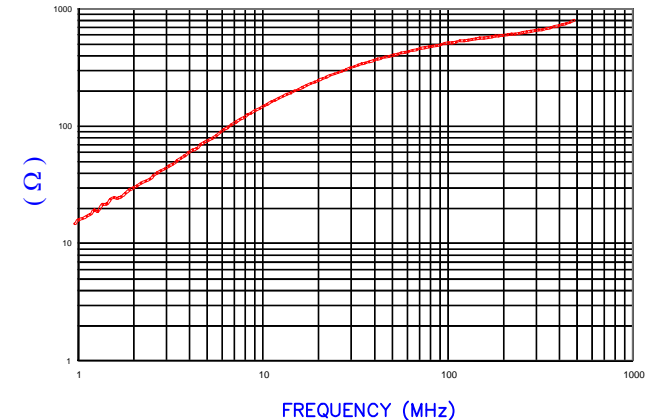


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	232 Ω	511 Ω	627 Ω
Minimum	- Ω	409 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture. TEST REF. 3839

NOTES:

1. ASSEMBLED PART #: 28A0592-0A2
2. CASE COLOR: BLACK-0A2.
3. CASE FLAMMABILITY RATING: UL94 V-2.
4. CASE MATERIAL: Halogen Free Nylon
5. CORE DIMENSIONS REFER TO 28A0592-000 SPEC. FERRITE CORE DIMENSION IS FOR INTERNAL PURPOSE TO ENHANCE FITTING TO CASE AND ELECTRICAL CHARACTERISTICS ONLY.
6. COSMETIC SPECIFICATION REFER TO WI-QA-038.

UNCONTROLLED DOCUMENT

CASE DIMENSIONS:

A	18.75 [.738]	+	1.00 [.039]
B	5.04 [.198]	+	1.00 [.039]
C	53.39 [2.102]	+	2.00 [.079]
D	18.75 [.738]	+	1.00 [.039]
E	1.95 [.077]	+	REF.

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.		
H	UPDATE CASE DIMENSIONS REMOVE CORE DIM AND ADD NOTE 5&6	01/13/14	Jcai	PROJECT/PART NUMBER: 28A0592-0A2		
G	UPDATED Z SPEC	09/03/12	Jcai			
F	UPDATED NOTE 3	09/15/10	JUN	REV	PART TYPE:	DRAWN BY:
E	UPDATE COMPANY LOGO ADD NOTES 3&4	01/27/09	JRK	H	FERRITE SNAP-ON	TMB
D	UPDATE 100MHz MINIMUM VALUE	06/26/07	TMB	DATE:	SCALE:	MATERIAL:
C	UPDATE COMPANY LOGO	04/17/07	TMB	03/23/04	N.T.S.	Ferrite
REV	DESCRIPTION	DATE	INT	CAD #	TOOL #	
				28A0592-0A2-H	-	

