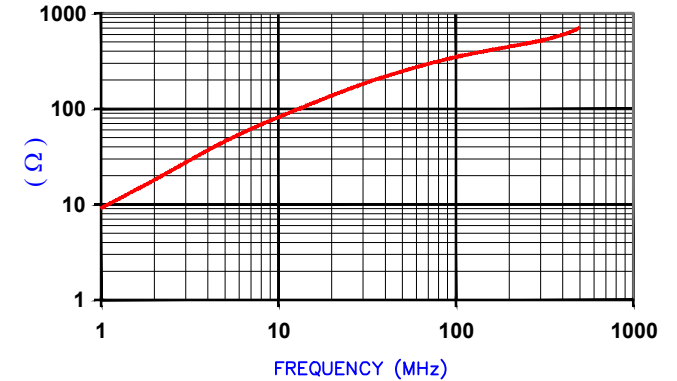


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	160 Ω	348 Ω	514 Ω
Minimum	- Ω	278 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture. TEST REF. 5452

NOTES:

1. ASSEMBLED PART #: 28A0807-0A2
2. CASE COLOR: BLACK-0A2.
3. CASE FLAMMABILITY RATING: UL94 V-2.
4. CASE MATERIAL: Halogen Free Nylon
5. CORE DIMENSIONS REFER TO 28A0807-000 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.

CASE DIMENSIONS:

A	24.82 [.977]	+	1.00 [.039]
B	10.00 [.394]	+	1.00 [.039]
C	55.91 [2.201]	+	2.00 [.079]
D	-	+	-
E	7.20 [.283]	+	1.00 [.039]

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.	
G	UPDATED NOTE 6	11/22/18	XIAN		
F	UPDATE CASE DIMENSIONS REMOVE CORE DIM AND ADD NOTE 5	01/06/14	Jcai		
E	UPDATED NOTE 3	09/15/10	JUN		
D	UPDATE COMPANY LOGO ADD NOTES 3 AND 4	01/26/09	JRK		
C	UPDATE 100MHz MINIMUM VALUE	07/16/07	TMB		
B	UPDATE COMPANY LOGO	04/18/07	TMB		
A	ORIGINAL DRAFT	11/01/06	TMB		
REV	DESCRIPTION	DATE	INT		

PROJECT/PART NUMBER: 28A0807-0A2		REV G	PART TYPE: FERRITE SNAP-ON	DRAWN BY: XIAN
DATE: 11/22/18	SCALE: 1:1	MATERIAL: Ferrite		
CAD # 28A0807-0A2-G	TOOL # -			