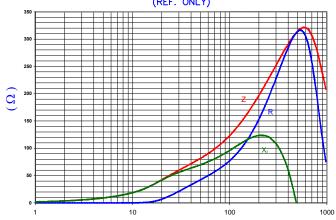


### NOTES:

- 1. ASSEMBLED PART #: HFA259131-0A2.
- 2. CASE COLOR: BLACK.
- 3. CORE DIMENSIONS REFER TO HFA259131-000 SPEC. FERRITE CORE DIMENSION IS FOR INTERNAL PURPOSE TO ENHANCE FITTING TO CASE AND ELECTRICAL CHARACTERISTICS ONLY.
- 4. COSMETIC SPECIFICATION REFER TO WI-QA-038.

	NET IMPEDANCE (Z)									
Frequency	300 MHz	500 MHz	1 GHz							
Nominal (REF)	$250\Omega$	315 Ω	_200 Ω							
Minimum _	- Ω	252 Ω	- Ω							





#### FREQUENCY (MHz)

AGILENT E4991A Impedance/Material Analyzer HP 16092A-Test Fixture REF2864

# UNCONTROLLED DOCUMENT

## CASE DIMENSIONS:

A 29.00 [1.142] ± 1.00 [.039]
B 13.00 [.512] ± 1.00 [.039]
C 32.50 [1.280] ± 1.00 [.039]
D 29.62 [1.166] ± 1.00 [.039]
E 5.64 [.222] ± REF.

DIMENSIONS ARE IN mm[INCHES].			This print is the property of Laird					
				Tech. and is loaned in confidence subject to return upon request	Laird _			
D	UPDATE CASE DIMENSIONS	01/13/14	Jogi	and with the understanding that				
	REMOVE CORE DIM AND ADD NOTE 4&5			no copies shall be made without the written consent of Laird Tech.				
С	UPDATED LOGO	03/13/13	QIU	All rights to design or invention				
	CHANGE CASE TOLERANCES TO REF. UP-			are reserved.				
B DIN	DATE "A"&"D" DIM ON CASE AND ADD E	10/30/06	тмв	PROJECT/PART NUMBER:	REV	PART TY	PE:	DRAWN BY:
	DIM REMOVE CORE & CASE P/N REF.			HFA259131-0A2		FERRI1	RRITE	JRK
	REVISE CORE DIM "B"& TOLERANCE &			TILAZUGISI UAZ	"	SNAP-ON		J.K.
	CORE DIM "C" TOLERANCE REVISE NOTES			DATE: 09/03/04 SCALI	E: N.	TS	MATERIAL:	
Α	ORIGINAL DRAFT	09/03/04	JRK	09/03/04 CAD # HFA259131-0A2-D			errite	
REV	DESCRIPTION	DATE	INT	"HFA259131-0A2-D	"	''''''		21116

# **Mouser Electronics**

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