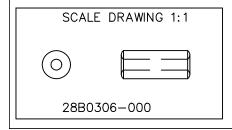


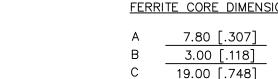
# **UNCONTROLLED DOCUMENT**



## NOTES: UNLESS OTHERWISE SPECIFIED

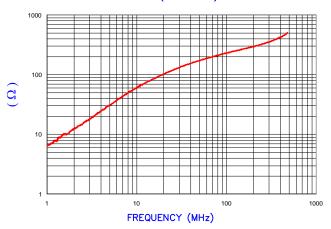
1. COSMETIC SPECIFICATION REFER TO WI-QA-038.





### IMPEDANCE (Z) Frequency 25 MHz 100 MHz 300 MHz Nominal (REF) 121 $\Omega$ 352 $\Omega$ 231 Ω 185 $\Omega$ Minimum **-** Ω Ω

### Z vs. FREQUENCY (REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer HP 16092A Test Fixture,

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

0.30 [.012] 0.25 [.010] 0.60 [.024]

WEIGHT/1000 3.75 Kgs. 8.27 Lbs.

	DIMENSIONS ARE IN mm [INCHE	S].		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.		
				PROJECT/PART NUMBER: REV PART TYPE: DRAWN BY:		
				28B0306-000   A   BEAD   JRK		
				1 ZODOJOO OOO   // BEAD   WK		
				DATE: 07/31/09   SCALE: 3 : 1   MATERIAL:		
Α	ORIGINAL DRAFT	07/31/09	JRK	CAD #		
REV	DESCRIPTION	DATE	INT	28B0306-000-A   B0306   Ferrite		