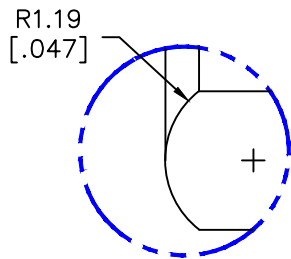


SEE DETAIL "A"

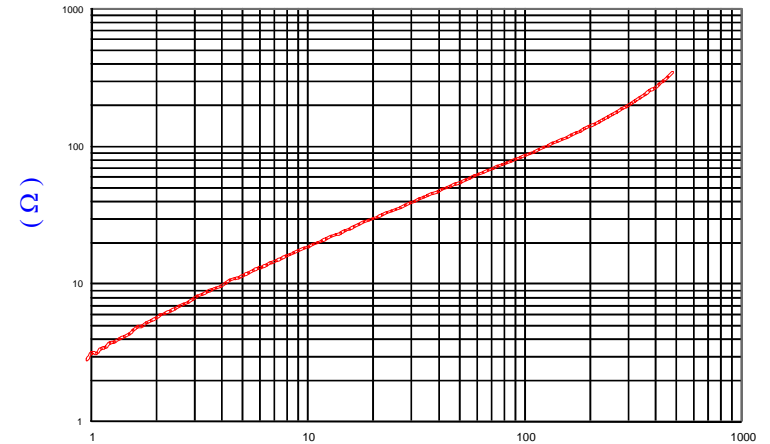
SECTION A-A



DETAIL "A"
SCALE: 10:1

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	35 Ω	86 Ω	196 Ω
Minimum	- Ω	69 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



FREQUENCY (MHz)
AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture

RoHS

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	7.75 [.305]	±	0.30 [.012]
B	4.00 [.125]	±	0.30 [.012]
C	6.00 [.236]	±	0.30 [.012]

WEIGHT/1000 1.01 kgs 2.23 Lbs.

SCALE DRAWING 1:1



28B0305-200

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.			
PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:				
				28B0305-200	A	CNZ CORE	QIU
DATE:	11/06/13	SCALE:	5 : 1	MATERIAL:	Ferrite		
REV	A	DESCRIPTION	ORIGINAL DRAFT	DATE	11/06/13	QIU	INT
CAD #	28B0305-200-A		TOOL #	B0305			