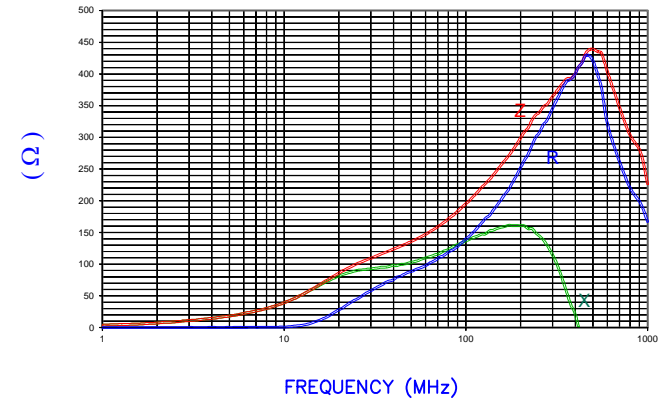


DETAIL "A"
SCALE 6:1

NET IMPEDANCE (Z)			
Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	320 Ω	378 Ω	246 Ω
Minimum	- Ω	302 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



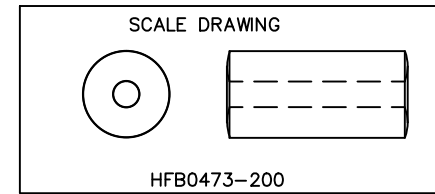
AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture, REF # 3859

RoHS

**UNCONTROLLED
DOCUMENT**

NOTES:

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



FERRITE CORE DIMENSIONS (SPEC):mm [Inches]

A	12.00 [.472]	±	0.25 [.010]
B	3.55 [.140]	±	0.15 [.006]
C	25.00 [.984]	±	0.50 [.020]

WEIGHT/1000 12.62 kgs [27.82 Lbs]

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:
				HFB0473-200	A	FERRITE CORE	QIU
				DATE:	SCALE:	MATERIAL:	
				04/08/15	3:1	FERRITE	
A	ORIGINAL DRAFT	04/08/15	QIU	CAD #	TOOL #		
REV	DESCRIPTION	DATE	INT	HFB0473-200-A	B0473		