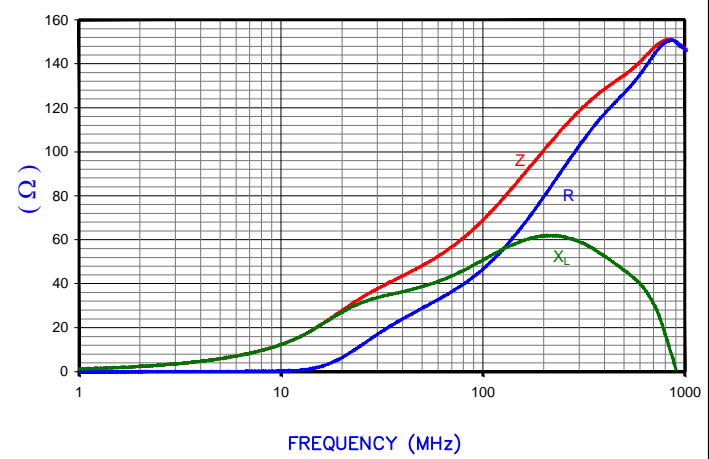


DETAIL "A"
CHAMFER
SCALE=6:1

SEE DETAIL "A" SECTION A-A

NET IMPEDANCE (Z)			
Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	120 Ω	135 Ω	147 Ω
Minimum	- Ω	108 Ω	- Ω

NET Z,R AND X vs. FREQUENCY
(REF. ONLY)



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

FERRITE CORE DIMENSIONS (SPEC) MM [Inches]:

A	9.52 [.375]	±	0.20 [.008]
B	5.08 [.200]	±	0.15 [.006]
C	19.00 [.748]	±	0.38 [.015]

WEIGHT/1000 4.77 kgs [10.52 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

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

SCALE DRAWING 1:1

HFB095051-200



DIMENSIONS ARE IN mm [INCHES].			
E	ADD NOTES	11/18/16	Jcai
D	UPDATE COMPANY LOGO	01/07/13	QIU
C	UPDATE FORMAT CHG CURVE & Z SPECS	03/25/03	JRK
B	CHANGE CHAMFER DETAIL FROM .021 CORRECT P/N IN SCALE DRAWING CHG TEST FIXTURE	09/05/02	JRK
A	ORIGINAL DRAFT	08/19/02	JRK
REV	DESCRIPTION	DATE	INT

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PROJECT/PART NUMBER: HFB095051-200		REV E	DRAWN BY: JRK
DATE: 08/19/02	SCALE: 4:1	MATERIAL: HF	
CAD # HFB095051-200-E	TOOL # B0375		