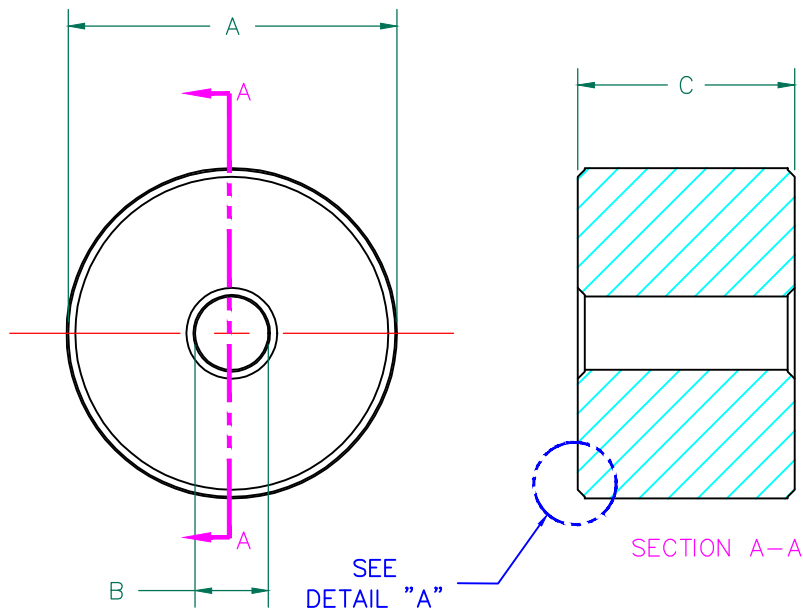


DETAIL "A"
CHAMFER
SCALE=6:1

SECTION A-A

**UNCONTROLLED
DOCUMENT**

NOTES: UNLESS OTHERWISE SPECIFIED

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

SCALE DRAWING 1:1



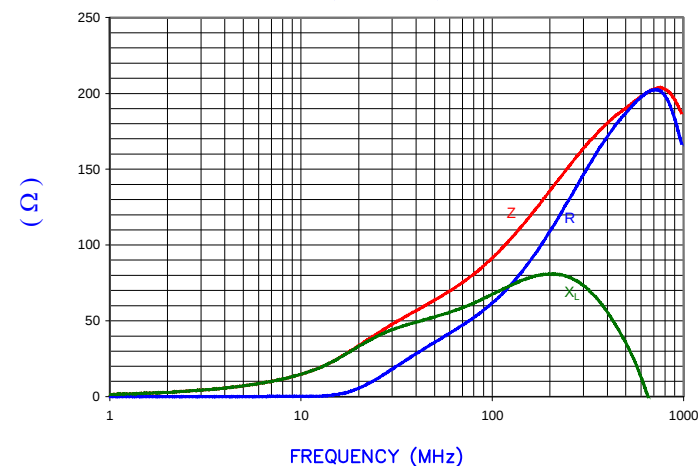
HFB152034-000

RoHS

NET IMPEDANCE (Z)

Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	165 Ω	190 Ω	185 Ω
Minimum	- Ω	152 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	15.24 [.600]	±	0.30 [.012]
B	3.38 [.133]	±	0.13 [.005]
C	10.00 [.394]	±	0.20 [.008]

WEIGHT/1000 8.55 kgs [18.84 Lbs]

DIMENSIONS ARE IN mm [INCHES].

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Laird

PROJECT/PART NUMBER:

HFB152034-000

REV C

DRAWN BY: JRK

DATE: 10/17/02

SCALE: 3:1

CAD # HFB152034-000-C

TOOL # B0600

MATERIAL: HF

REV	DESCRIPTION	DATE	INT
C	UPDATE COMPANY LOGO	01/07/13	QIU
B	UPDATE FORMAT & Z SPECS	03/26/03	JRK
A	ORIGINAL DRAFT	10/17/02	JRK