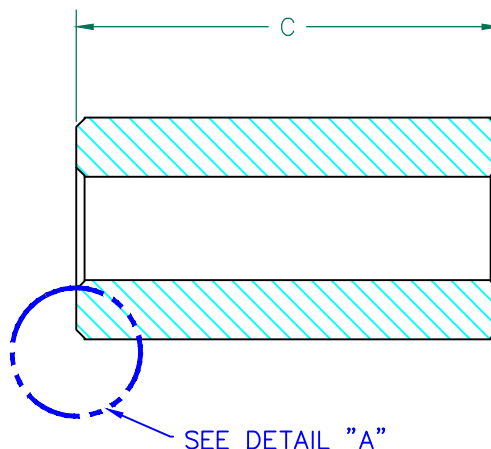
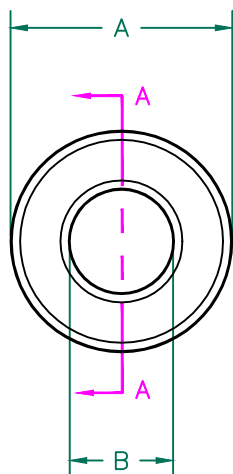
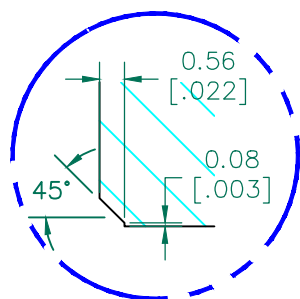




SEE DETAIL "A"

SECTION A-A



DETAIL "A"
SCALE: 5:1



NOTES: UNLESS OTHERWISE SPECIFIED

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

FERRITE CORE DIMENSIONS (SPEC):

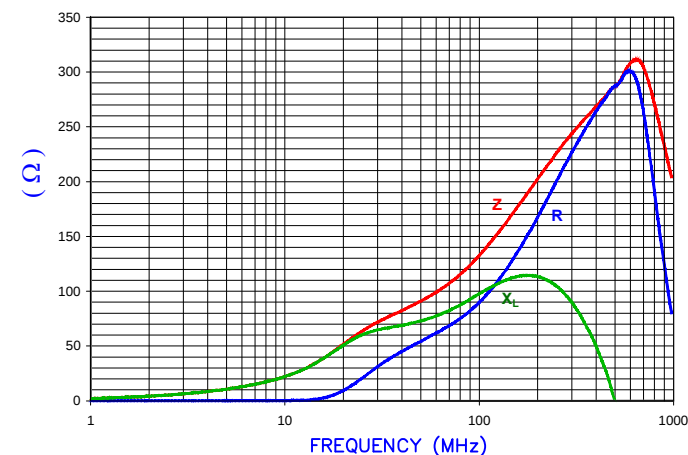
A	14.99 [.590]	±	0.25 [.010]
B	6.99 [.275]	±	0.15 [.006]
C	28.57 [1.125]	±	0.50 [.020]

WEIGHT/K 19.41 kgs 42.8 Lbs.

IMPEDANCE (Z)

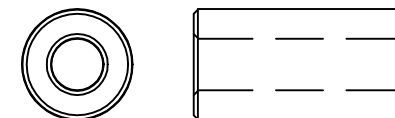
Frequency	300 MHz	500 MHz	1 GHz
Nominal (REF)	242 Ω	287 Ω	204 Ω
Minimum	- Ω	230 Ω	- Ω

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



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture, REF. 3754

SCALE DRAWING 1:1



HFB150070-200

DIMENSIONS ARE IN mm [INCHES].

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PROJECT/PART NUMBER: HFB150070-200			
REV C		PART TYPE: FERRITE CNZ CORE	
DRAWN BY: JRK		MATERIAL: HF	
C	UPDATE THE LOGO	05/13/15	QIU
B	UPDATE TOLERANCE AND TEMPLATE	07/13/10	Jcai
A	ORIGINAL DRAFT	11/10/03	JRK
REV	DESCRIPTION	DATE	INT
DATE: 11/10/03			
CAD # HFB150070-200-C		SCALE: 3:1	
TOOL # B0590			

Mouser Electronics

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