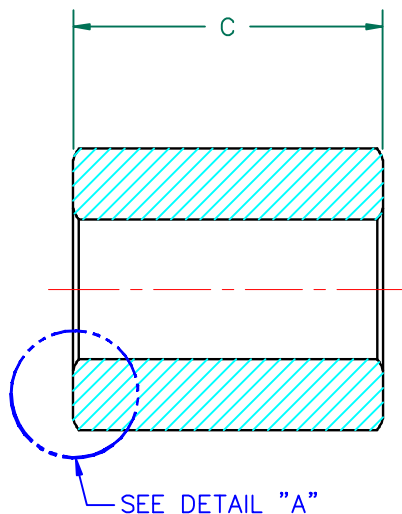
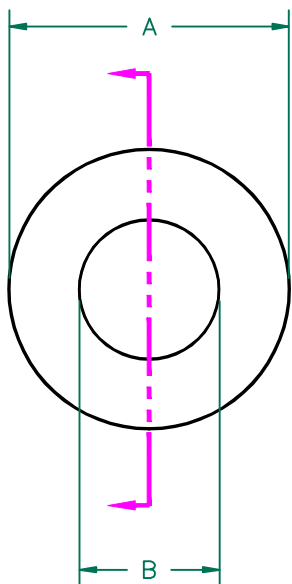
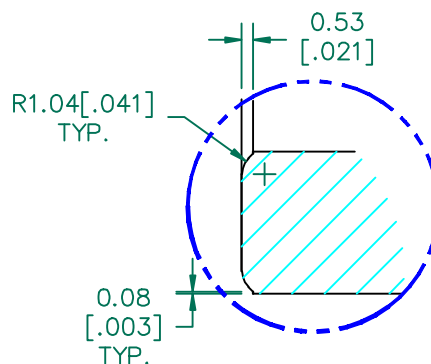




SEE DETAIL "A"

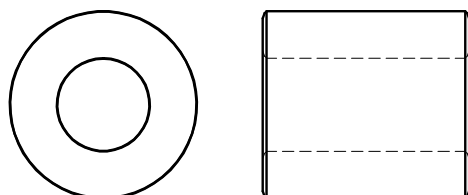
SECTION A-A



CHAMFER
DETAIL A
SCALE" 3:1

**UNCONTROLLED
DOCUMENT**

SCALE DRAWING 1:1

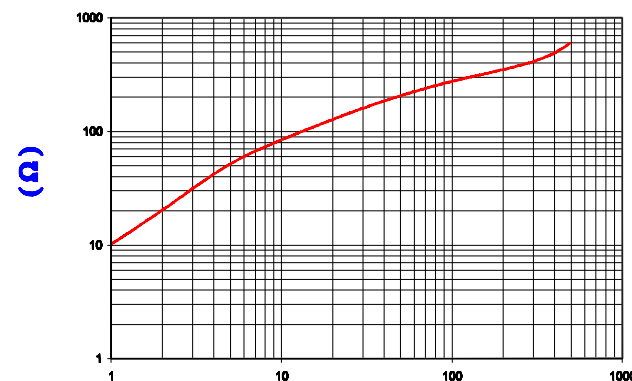


28B1020-100

IMPEDANCE (Z)

Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	147 Ω	276 Ω	412 Ω
Minimum	- Ω	220 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



FREQUENCY (MHz)

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

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	25.91 [1.020]	±	0.46 [.018]
B	12.83 [.505]	±	0.25 [.010]
C	28.58 [1.125]	±	0.76 [.030]

WEIGHT/1000 56.01 kgs [123.49 Lbs]

DIMENSIONS ARE IN mm [INCHES].

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F	UPDATE COMPANY LOGO & DETAIL A CALLOUT	4/15/09	JRK
E	UPDATE FORMAT & Z SPECS, ADD CURVE REM COATING SPECS, CHG P/N FROM 10*	07/22/03	JRK
D	UPDATE PRINT FORMAT ADD DETAIL	12/28/01	JRK
C	CHG P/N FROM 28B1020-100, ADD COATINGS	03/24/99	IS
B	UPDATED TO STANDARD FORMAT	09/11/95	JBE
A	ORIGINAL DRAFT	07/03/90	DJB
REV	DESCRIPTION	DATE	INT

PROJECT/PART NUMBER:
28B1020-100

Laird
TECHNOLOGIES

REV F PART TYPE: FERRITE CORE DRAWN BY: DJB

DATE: 07/03/90 SCALE: 1.5 : 1 MATERIAL: FERRITE
CAD # 28B1020-100-F TOOL # B1020