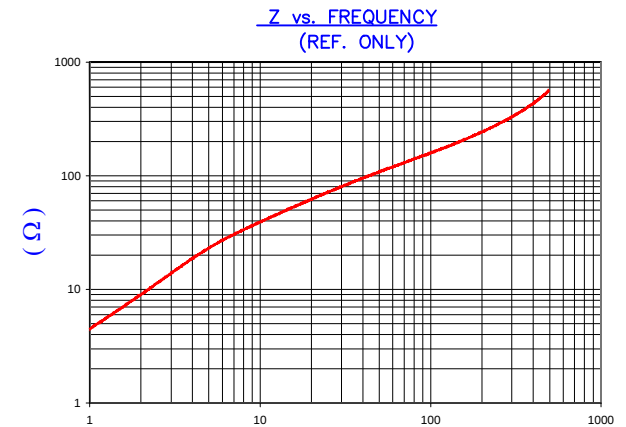
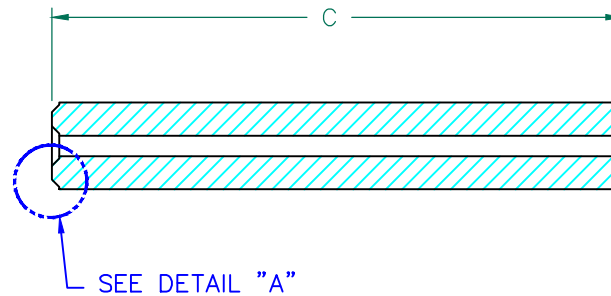
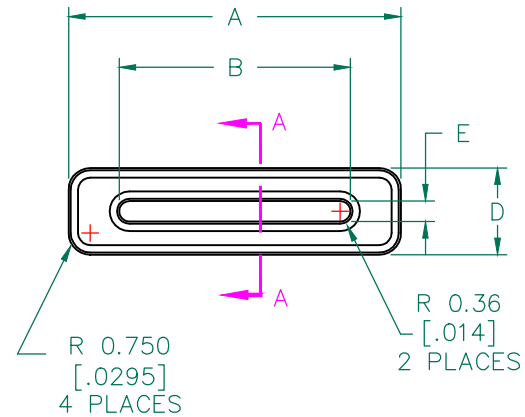
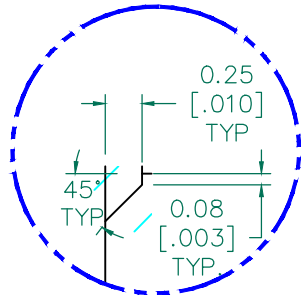


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	72 Ω	160 Ω	330 Ω
Minimum	- Ω	128 Ω	- Ω



FREQUENCY (MHz)
AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture, REF # 3671



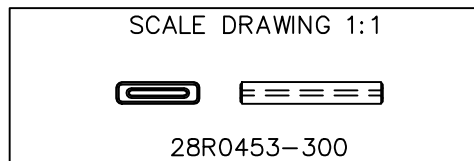
DETAIL "A"
CHAMFER
SCALE=20:1

**UNCONTROLLED
DOCUMENT**

FERRITE CORE DIMENSIONS (SPEC):

A	11.5 [.453]	+ 0.25 [.010]
B	8.00 [.315]	+ 0.20 [.008]
C	20.00 [.787]	+ 0.30 [.012]
D	3.00 [.118]	+ 0.20 [.008]
E	0.70 [.028]	+ 0.15 [.006]

WEIGHT/1000 2.75 kgs [6.07 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.		Laird	
REV	DESCRIPTION	DATE	INT				
C	UPDATE COMPANY LOGO	12/28/12	QIU	PROJECT/PART NUMBER: 28R0453-300		REV C	DRAWN BY: JRK
B	UPDATE MIN Z SPEC & COMPANY LOGO	07/26/07	JRK	DATE: 01/21/04		SCALE: 4:1	
A	ORIGINAL DRAFT	01/22/04	JRK	CAD # 28R0453-300-C		TOOL # R0453	
REV	DESCRIPTION	DATE	INT			MATERIAL: FERRITE	

Mouser Electronics

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[28R0453-300](#)