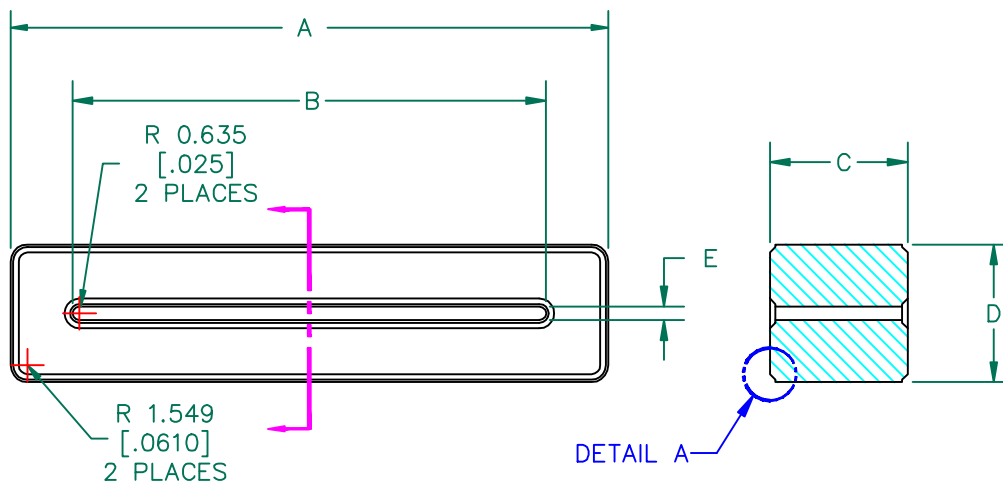
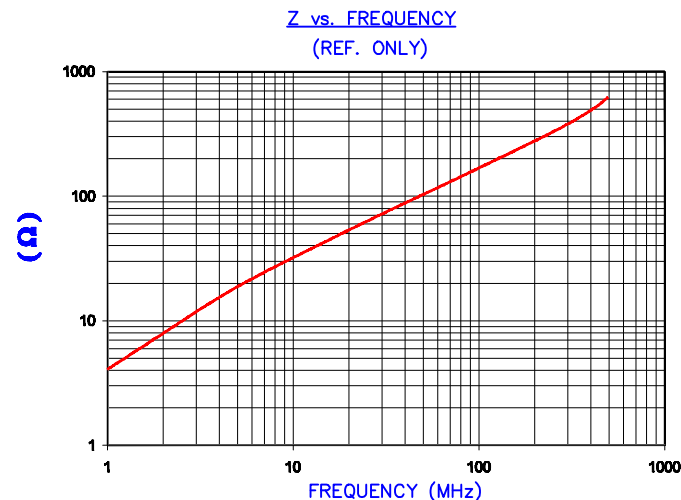


DETAIL A
SCALE 13:1

**UNCONTROLLED
DOCUMENT**

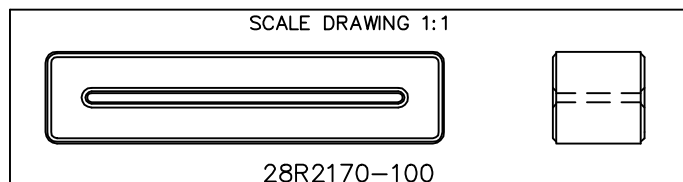
IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	62 Ω	170 Ω	370 Ω
Minimum	- Ω	136 Ω	- Ω



FERRITE CORE DIMENSIONS (SPEC):mm[Inches]

A	55.12 [2.170]	+	0.80 [.031]
B	43.69 [1.720]	+	0.80 [.031]
C	12.70 [.500]	+	0.38 [.015]
D	12.70 [.500]	+	0.51 [.020]
E	1.27 [.050]	-	0.20 [.008]

WEIGHT/1000 39.87 kgs 87.90 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.			
REV	DESCRIPTION	DATE	INT				
I	UPDATE TEMPLATE AND A, B TOLERANCE	03/31/11	Jcal	PROJECT/PART NUMBER: 28R2170-100			
H	UPDATE MIN Z SPECS & COMPANY LOGO	07/27/07	TMB				
G	UPDATE MIN Z SPECS @100 Mhz ADD REF#	02/19/04	JRK	REV: I PART TYPE: CNZ RIBBON CORE DRAWN BY: JBE			
F	UPDATE TO CNZ FORMAT ADD Z CURVE UPDATE Z SPECS, CHANGE E TOLERANCE	02/28/03	JRK				
E	UPDATE PRINT FOR ELECTRONIC DATABASE	01/10/01	JAJ	DATE: 12/14/94 SCALE: 1.5 : 1 SHEET: FERRITE			
D	UPDATED Z SPECS	07/30/96	BAC				
C	UPDATED P/N FOR NEW CATALOG	11/10/95	JBE	CAD # 28R2170-100-I TOOL # R2170			
B	STANDARD FORMAT	12/14/94	JBE				