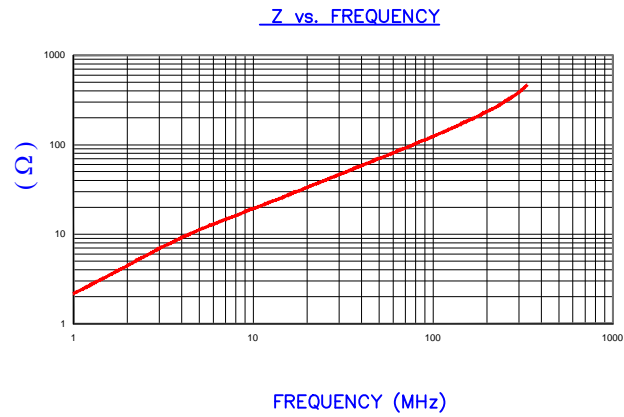


DETAIL "A"
CHAMFER
SCALE=15:1



IMPEDANCE (Z)				
Frequency	25 MHz	100 MHz	300 MHz	
Nominal (REF)	34 Ω	97 Ω	242 Ω	
Minimum	- Ω	78 Ω	- Ω	



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture REF# 4997

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	26.00 [1.024]	± 0.42 [.017]
B	21.40 [.8425]	± 0.33 [.013]
C	10.00 [.394]	± 0.30 [.012]
D	5.00 [.197]	+ 0.20 [.008] - 0.18 [.007]
E	0.75 [.030]	+ 0.18 [.007] - 0.10 [.004]

WEIGHT/1000 5.18 kgs [11.42 Lbs]

NOTES: UNLESS OTHERWISE SPECIFIED

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

SCALE DRAWING 1:1

28R1025-000

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™		
D	UPDATE THE LOGO AND NOTES	04/25/19	WS	PROJECT/PART NUMBER:		REV	PART TYPE:	DRAWN BY:
C	UPDATE COMPANY LOGO	03/18/08	JRK	28R1025-000		D	FERRITE RIBBON CORE	WS
B	UPDATE Z SPEC AND COMPANY LOGO	07/27/07	JRK	DATE:	01/15/07	SCALE:	3 : 1	MATERIAL:
A	ORIGINAL DRAFT	01/15/07	JRK	CAD #	28R1025-000-D	TOOL #	R1025	NiZn Ferrite
REV	DESCRIPTION	DATE	INT					