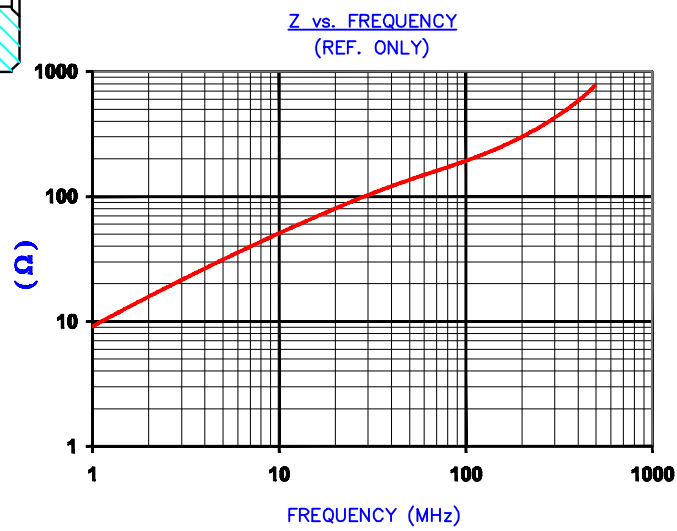


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	91 Ω	193 Ω	419 Ω
Minimum	- Ω	154 Ω	- Ω

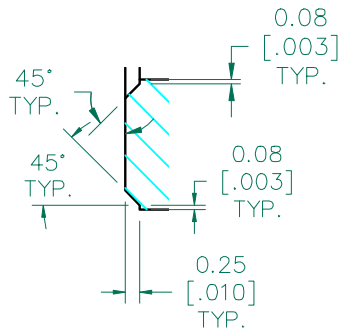


R0.40
[.016]
(2 PLCS)

R1.00
[.039]
(4 PLCS) SEE DETAIL "A"

SECTION A-A

UNCONTROLLED DOCUMENT



DETAIL "A"
CHAMFER
SCALE=8:1

AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture TEST REF. 6158

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	13.90 [.547]	+ 0.20 [.008]
B	9.40 [.370]	+ 0.20 [.008]
C	18.00 [.709]	+ 0.40 [.016]
D	5.30 [.209]	+ 0.20 [.008]
E	0.80 [.0315]	+ 0.20 [.008]

WEIGHT/1000 5.80 kgs [12.79 Lbs]

SCALE DRAWING 1:1

28R0546-000

DIMENSIONS ARE IN mm[INCHES].				THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY AND CONFIDENTIAL TO STEWARD. NO PRODUCTION OR PUBLICATION OF THIS DOCUMENT IN WHOLE OR IN PART SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM STEWARD.				
				Steward		<small>a unit of</small> Laird <small>TECHNOLOGIES</small>		
				PROJECT/PART NUMBER: 28R0546-000		REV A	PART TYPE: FERRITE RIBBON CORE	DRAWN BY: JRK
				DATE: 08/31/07	SCALE: 4 : 1	MATERIAL: NiZn Ferrite		
A	ORIGINAL DRAFT	08/31/07	JRK	CAD # 28R0546-000-A		TOOL # R0546		
REV	DESCRIPTION	DATE	INT					