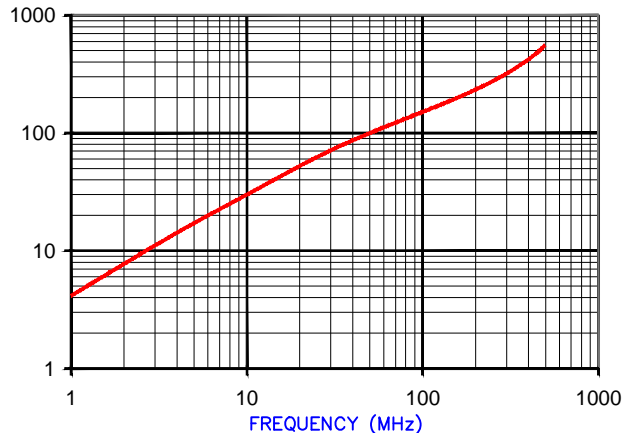


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	60 Ω	150 Ω	310 Ω
Minimum	- Ω	120 Ω	- Ω

Z vs. FREQUENCY (REF. ONLY)

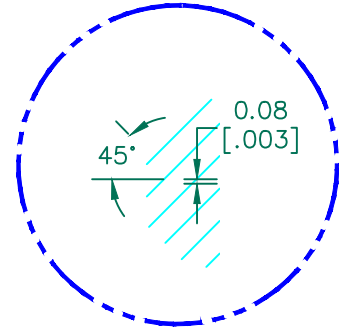


AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	17.02 [.670]	+ 0.25 [.010]
B	12.50 [.492]	+ 0.20 [.008]
C	14.99 [.590]	+ 0.23 [.009]
D	3.40 [.134]	+ 0.15 [.006]
E	0.51 [.020]	+ 0.13 [.005]

WEIGHT/1000 3.61 kgs [7.95 Lbs]



DETAIL "A"
CHAMFER
TYPICAL
SCALE=8:1



NOTES: UNLESS OTHERWISE SPECIFIED
1. COSMETIC SPECIFICATION REFER TO WI-QA-038.

SCALE DRAWING 1:1
28S0670-000

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		
G	UPDATE COMPANY LOGO	01/07/13	QIU	PROJECT/PART NUMBER: 28S0670-000		REV	G	DRAWN BY: DJB
F	UPDATE COMPANY LOGO	08/29/07	TMB			MATERIAL: FERRITE		
E	CHANGE PRINT FORMAT CHANGE Z SPECS AND ADD CURVE UPDATE TOLERANCES	07/03/03	TMB	DATE: 04/15/91	SCALE: 4 : 1			
D	UPDATE PRINT FOR ELECTRONIC DATABASE CHG. "C" TOL FROM .008 in. TO .009 in.	10/05/00	JAJ	CAD #	TOOL #			
C	UPDATE PRINT FORMAT, CHG "C" MET. DIM.	02/16/98	I.S.	28S0670-000-G	S0670			
B	UPDATE P/N FOR NEW CATALOG	11/13/95	JBE					
A	ORIGINAL DRAFT	04/15/91	DJB					
REV	DESCRIPTION	DATE	INT					