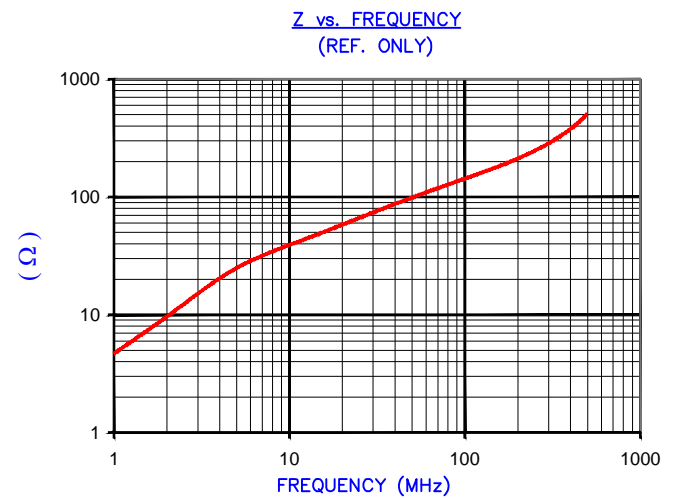


DETAIL "A"
CHAMFER
SCALE=8:1

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	68 Ω	150 Ω	290 Ω
Minimum	- Ω	120 Ω	- Ω



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture TEST REF. 2961

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	12.20 [.480]	+ 0.20 [.008]
B	8.00 [.315]	+ 0.20 [.008]
C	12.00 [.472]	+ 0.24 [.009]
D	5.50 [.217]	+ 0.20 [.008]
E	1.00 [.039]	+ 0.20 [.008]

WEIGHT/1000 3.44 kgs [7.59 Lbs]

NOTES:

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

SCALE DRAWING 1:1

28R0480-100

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					
E	UPDATE LOGO, ADD NOTES	03/14/2019	Jcai	PROJECT/PART NUMBER:		REV	PART TYPE:	DRAWN BY:
D	UPDATE MIN Z SPECS & COMPANY LOGO	08/01/07	TMB	28R0480-100		E	FERRITE RIBBON CORE	TMB
C	UPDATE Z SPECS & ADD TEST REF #	08/06/04	TMB	DATE: 07/11/02		SCALE: 4 : 1		MATERIAL:
B	UPDATE PRINT FORMAT CHANGE CURVE FORMAT ADD IMPEDANCE (Z) VALUES TO UPPER RIGHT CORNER OF PRINT	03/11/03	TMB	CAD # 28R0480-100-E		TOOL # R0480		Ferrite
A	ORIGINAL DRAFT	07/11/02	TMB					
REV	DESCRIPTION	DATE	INT					