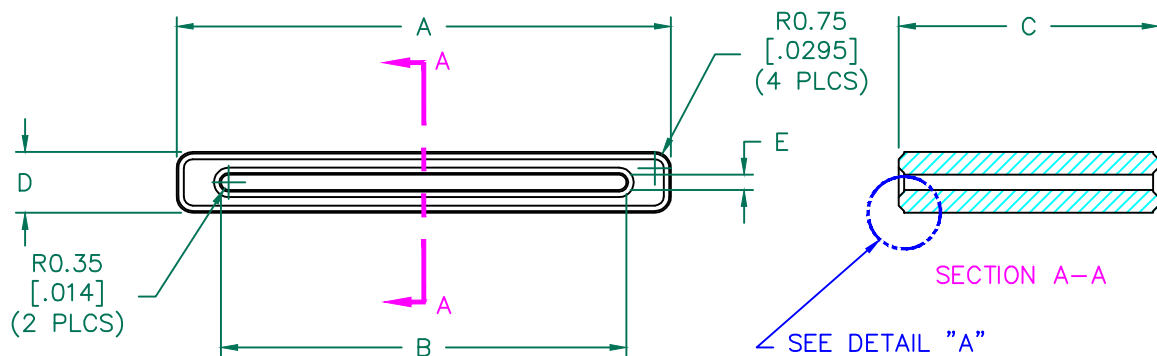


DETAIL "A"
CHAMFER
SCALE=15:1

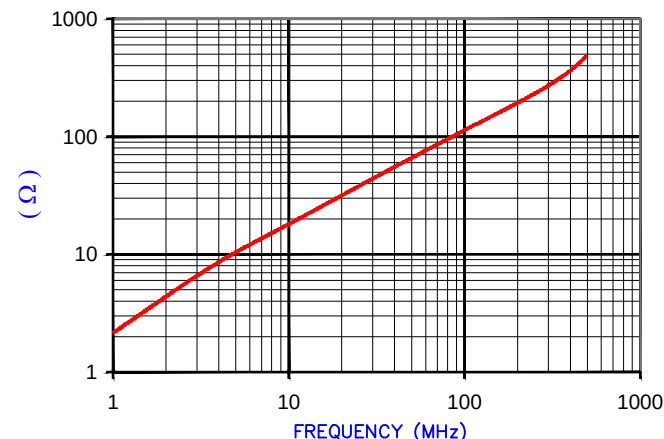
**UNCONTROLLED
DOCUMENT**

NOTES: UNLESS OTHERWISE SPECIFIED

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

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	38 Ω	110 Ω	266 Ω
Minimum	- Ω	88 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture TEST REF. 3032

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	22.80 [.898]	+	0.34 [.013]
B	18.70 [.736]	+	0.28 [.011]
C	12.00 [.472]	+	0.25 [.010]
D	2.80 [.110]	+	0.28 [.011]
E	0.70 [.028]	+	0.15 [.006]

WEIGHT/1000 2.94 kgs [6.49 Lbs]

SCALE DRAWING 1:1



28R0898-100



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				
G	UPDATE THE LOGO	05/13/15	QIU	PROJECT/PART NUMBER: 28R0898-100			
F	UPDATE COMPANY LOGO	04/11/11	Jcai				
E	UPDATE Z SPEC AND COMPANY LOGO	07/27/07	JRK	DATE: 10/17/02 CAD # 28R0898-100-G			
D	CHG D DIM TOL TO ± 0.11	03/13/06	TMB				
C	UPDATE Z SPECS AND TEST REF #	07/28/04	TMB	SCALE: 3 : 1 TOOL # R0898			
B	CHANGE PRINT FORMAT CHANGE Z SPECS	05/15/03	TMB				
A	ORIGINAL DRAFT	10/17/02	TMB	SHEET: FERRITE			
REV	DESCRIPTION	DATE	INT				



REV **G** PART TYPE: **FERRITE RIBBON CORE** DRAWN BY: **TMB**

Mouser Electronics

Authorized Distributor

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[28R0898-100](#)