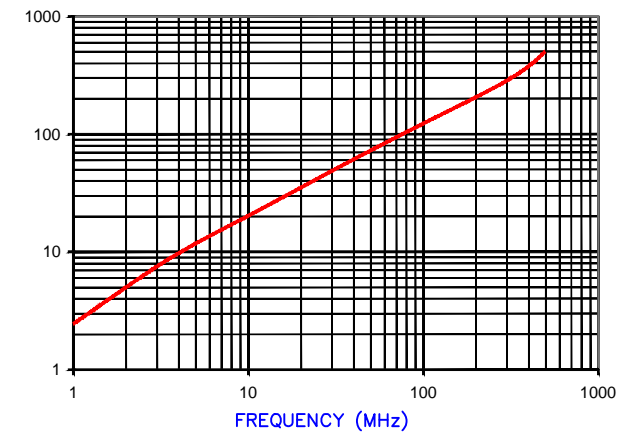
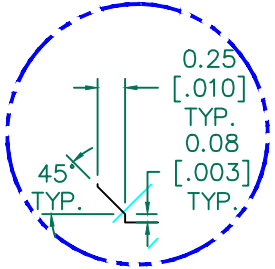


IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	43 Ω	127 Ω	280 Ω
Minimum	- Ω	102 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer
HP 16092A-Test Fixture TEST REF. 2969



DETAIL "A"
CHAMFER
SCALE=15:1

UNCONTROLLED DOCUMENT

FERRITE CORE DIMENSIONS (SPEC): mm [in]

A	22.80 [.898]	+	0.34 [.013]
B	18.70 [.736]	+	0.28 [.011]
C	16.00 [.630]	+	0.35 [.014]
D	2.80 [.110]	+	0.28 [.011]
E	0.70 [.028]	+	0.15 [.006]

WEIGHT/1000 3.95 kgs [8.70 Lbs]

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

SCALE DRAWING 1:1

28R0898-200



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	
F	UPDATE COMPANY LOGO	12/28/12	QIU	PROJECT/PART NUMBER:		REV	DRAWN BY:
E	UPDATE Z SPECS & COMPANY LOGO	07/27/07	JRK	28R0898-200		F	TMB
D	CHG D DIM TOL TO ±.011	03/13/06	TMB	DATE:	SCALE:	MATERIAL:	
C	UPDATE Z SPECS ADJUST C DIM TOL & ADD TEST REF #	07/27/04	TMB	10/17/02	3 : 1	FERRITE	
B	CHANGE PRINT FORMAT CHANGE Z SPECS	05/15/03	TMB	CAD #	TOOL #		
A	ORIGINAL DRAFT	10/17/02	TMB	28R0898-200-F	R0898		
REV	DESCRIPTION	DATE	INT				

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Laird:

[28R0898-200](#)