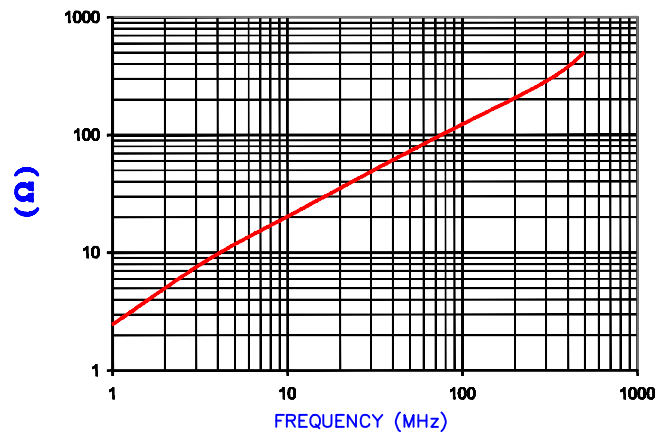


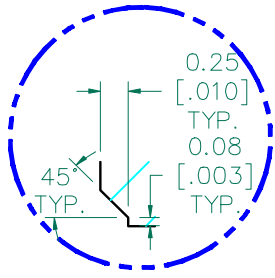
IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	43 Ω	127 Ω	280 Ω
Minimum	- Ω	102 Ω	- Ω

Z vs. FREQUENCY
(REF. ONLY)



AGILENT E4981A Impedance/Material Analyzer
HP 16092A-Test Fixture TEST REF. 2969

UNCONTROLLED DOCUMENT



DETAIL "A"
CHAMFER
SCALE=15:1

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]

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

SCALE DRAWING 1:1



28R0898-200

