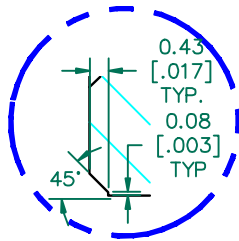


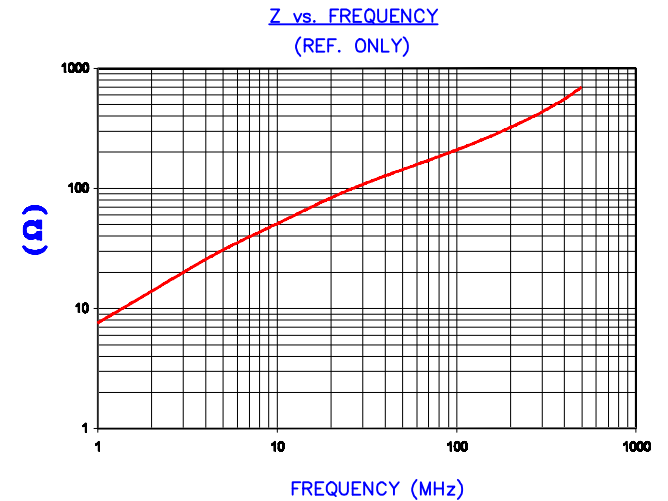
SEE DETAIL "A"
SECTION A-A



DETAIL "A"
CHAMFER
SCALE=6:1

**UNCONTROLLED
DOCUMENT**

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	100 Ω	220 Ω	430 Ω
Minimum	- Ω	176 Ω	- Ω





AGILENT E4991A Impedance/Material Analyzer
HP 16082A Test Fixture, REF # 3013

FERRITE CORE DIMENSIONS (SPEC):mm[Inches]

A	28.58 [1.125]	+	0.50 [.020]
B	23.50 [.925]	+	0.51 [.020]
C	31.00 [1.220]	+	0.62 [.024]
D	7.70 [.303]	+	0.50 [.020]
E	1.70 [.067]	-	0.38 [.015]

WEIGHT/1000 26.35 kgs [58.09 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.			
L	UPDATE Z SPECS AND COMPANY LOGO	07/27/07	JRK	 			
K	CHANGE TOLS ON B DIMENSION	12/16/05	JRK				
J	UPDATE MIN Z SPEC@100 Mhz, ADD REF #	01/27/04	JRK				
H	UPDATE Z SPECS & FORMAT REM NOTE, REV CURVE AND CHANGE E TOLS	02/24/03	JRK				
G	CORRECT Z CURVE	09/05/02	JRK				
F	UPDATE TO CNZ FORMAT, ADD Z CURVE	06/20/02	JRK				
E	REMOVE MAX FROM ELECT VALUES	11/13/01	JRK				
D	UPDATE PRINT FOR ELECTRONIC DATABASE	11/30/00	JAJ				
REV	DESCRIPTION	DATE	INT				
PROJECT/PART NUMBER:							
28R1127-000				L	CNZ RIBBON CORE	JBE	
05/19/95				SCALE:	2 : 1		MATERIAL:
28R1127-000-L				TOOL #	R1127		Ni Zn FERRITE

SCALE DRAWING 1:1



28R1127-000