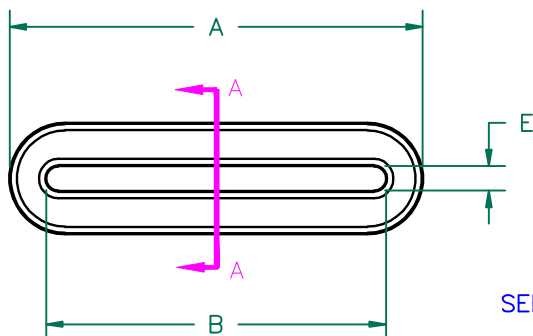
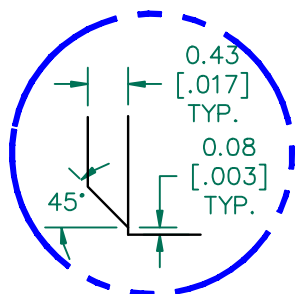




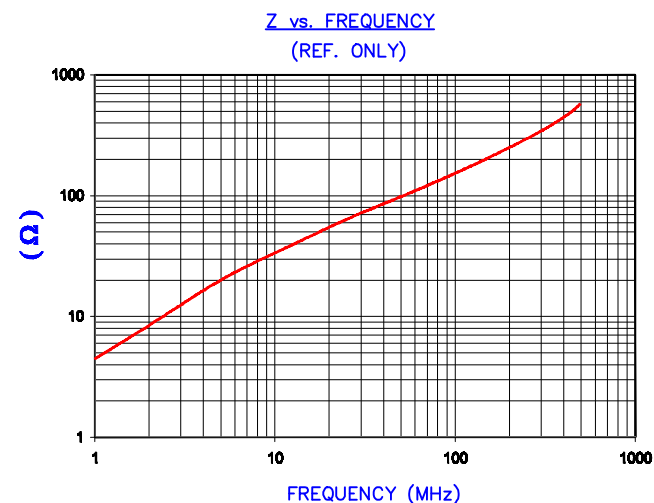
SEE DETAIL "A" SECTION A-A



DETAIL "A"
CHAMFER
SCALE=6:1

**UNCONTROLLED
DOCUMENT**

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	60 Ω	150 Ω	330 Ω
Minimum	- Ω	120 Ω	- Ω



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

FERRITE CORE DIMENSIONS (SPEC):mm[Inches]

A	28.58 [1.125]	+	0.51 [.020]
B	23.50 [.925]	+	0.51 [.020]
C	17.00 [.669]	+	0.38 [.015]
D	7.70 [.303]	+	0.51 [.020]
E	1.70 [.067]	-	0.38 [.015]

WEIGHT/1000 14.42 kgs [31.78Lbs]

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.			
REV	DESCRIPTION	DATE	INT				
G	UPDATE MIN Z SPEC AND COMPANY LOGO	07/27/07	JRK				
F	UPDATE MIN Z SPEC@100 Mhz, ADD REF #	01/29/04	JRK				
E	UPDATE ELECT SPECS & CURVE UPDATE FORMAT REM NOTE 1 CHG E TOLS	02/25/03	JRK				
D	UPDATE TO CNZ FORMAT ADD Z CURVE UPDATE ELECTRICAL SPECS, CHANGE TOLERANCE ON C DIM FROM 1.00[.039]	06/20/02	JRK				
C	ELECTRICAL TEST VALUES BASED ON DATAMYTE	09/11/01	JRK				
B	UPDATE PRINT FOR ELECTRONIC DATABASE UPDATED "Z" SPECS	11/30/00	JAJ	PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
				28R1127-400	G	CNZ RIBBON CORE	JAJ
				DATE: 04/18/00	SCALE: 2 : 1	MATERIAL:	
				CAD # 28R1127-400-G	TOOL # R1127	NiZn FERRITE	

SCALE DRAWING 1:1



28R1127-400