

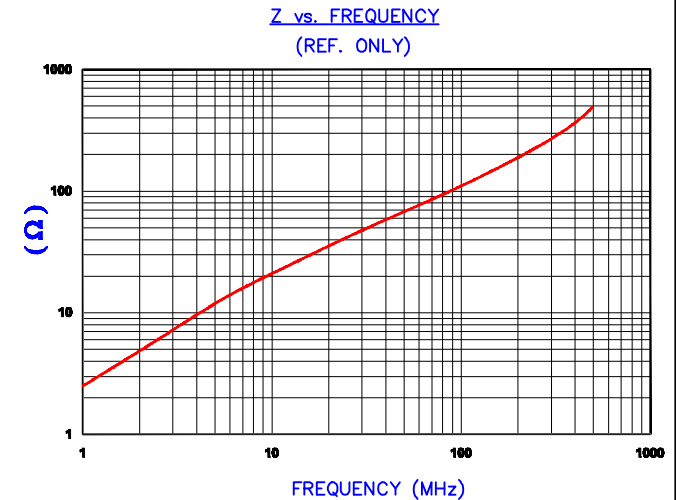
UNCONTROLLED DOCUMENT

NOTES: UNLESS OTHERWISE SPECIFIED

1. PARTS NEED TO BE CLEANED WITH NO FERRITE RESIDUE LEFT ON THE SURFACE OF THE PARTS.

THIS MAY REQUIRE SPECIAL HANDLING, PACKAGING, WASHING, OR WIPING.

IMPEDANCE (Z)			
Frequency	25 MHz	100 MHz	300 MHz
Nominal (REF)	40 Ω	110 Ω	265 Ω
Minimum	- Ω	88 Ω	- Ω



FERRITE CORE DIMENSIONS (SPEC):mm[Inches]

A	28.58 [1.125]	+	0.50 [.020]
B	23.50 [.925]	+	0.50 [.020]
C	9.70 [.382]	+	0.20 [.008]
D	7.70 [.303]	+	0.50 [.020]
E	1.70 [.067]	+	0.51 [.020]
		-	0.38 [.015]

WEIGHT/1000 7.92 kgs [17.46 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.			
G	UPDATE MIN Z SPEC AND COMPANY LOGO	07/27/07	JRK				
F	ADD NOTE # 1	03/16/06	JRK				
E	UPDATE Z SPECS & CURVE, ADD REF# TO CURVE	01/19/04	JRK	PROJECT/PART NUMBER: 28R1127-500			
D	UPDATE ELECT SPECS & CURVE UPDATE FORMAT REM NOTE 1 CHG TOLS ON E	02/25/03	JRK	REV: G	PART TYPE: FERRITE RIBBON CORE	DRAWN BY: JRK	
C	UPDATE TO CNZ FORMAT ADD Z CURVE	06/20/02	JRK	DATE: 04/18/00	SCALE: 2 : 1	MATERIAL: NiZn Ferrite	
B	UPDATE Z SPECS, REM MAX, ADD NOTE	03/13/02	JRK	CAD #	TOOL # R1127		
A	ORIGINAL DRAFT	05/02/01	JRK				
REV	DESCRIPTION	DATE	INT	28R1127-500-G			

SCALE DRAWING 1:1



28R1127-500