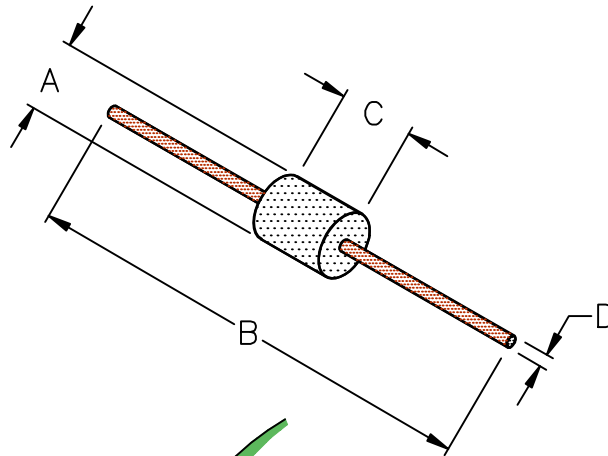


28L0138-10R-10

PHYSICAL DIMENSIONS:

A	3.51	[.138]	+ 0.25	[.010]
B	59.00	[2.323]	+ 1.57	[.062]
C	4.45	[.175]	+ 0.25	[.010]
D	0.64	[.025]	+ 0.05	[.002]

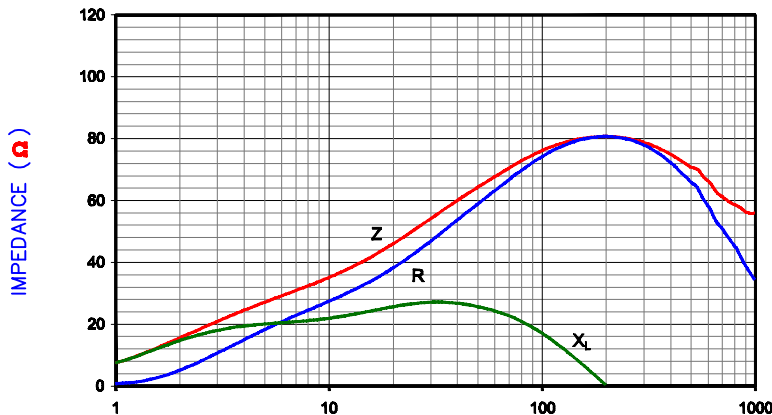


ELECTRICAL CHARACTERISTICS:

	Z (Ω) @		DCR (Ω)	Rated Current
	25 MHz	100MHz		
Nominal	45	75		
Minimum	-	56		
Maximum	-	94	0.01	5,000 mA

UNCONTROLLED DOCUMENT

|Z| , R, AND X vs. FREQUENCY





FREQUENCY (MHz)



NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 14" REELS, 4500 PCS/REEL.
2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
3. WIRE: C10200 OXYGEN FREE COPPER (99.95 MIN.) 22AWG (.025 DIA.)
4. PLATING: 100% TIN $5\mu \pm 2\mu$ [$200\mu\text{in} \pm 80\mu\text{in}$]
5. WEIGHT/1000: .205 kgs. .452 lbs.
6. REFERENCE STEWARD CORE P/N 28B0138-*00.

DIMENSIONS ARE IN mm [INCHES]				THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO STEWARD. NO PRODUCTION OR PUBLICATION OF THIS DOCUMENT SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM STEWARD.			
H	UPDATE COMPANY LOGO	04/20/07	JRK	 			
G	COR. REV BLOCK mm[INCHES] ADD ROHS	10/20/06	JRK				
F	CHANGE P/N (ADD -10) CHG NOTES 3 & 4 ON SHT2, ADD NO LEAD SYMBOL	10/14/03	JRK				
E	UPDATE FORMAT ADD NOTES,CHG CURRENT RATING	10/11/01	JRK				
D	ADDED (* NOTE & DIM) ON SHT 3of4 CORRECTED DIM "D" ON SHT 2 & 4	10/12/98	DTR				
C	UPDATE PRINT FORMAT	6/26/98	DTR	PROJECT/PART NUMBER:	REV	DRAWN BY:	
B	MATCH REV. LEVEL ON 4 of 4	6/26/98	DTR	28L0138-10R-10	H	DTR	
A	ORIGINAL DRAFT	6/26/98	DTR	DATE: 6/26/98	SCALE: NTS	SHEET:	
REV	DESCRIPTION	DATE	INT	CAD # 28L0138-10R-10-H	TOOL # B0138	2 of 3	