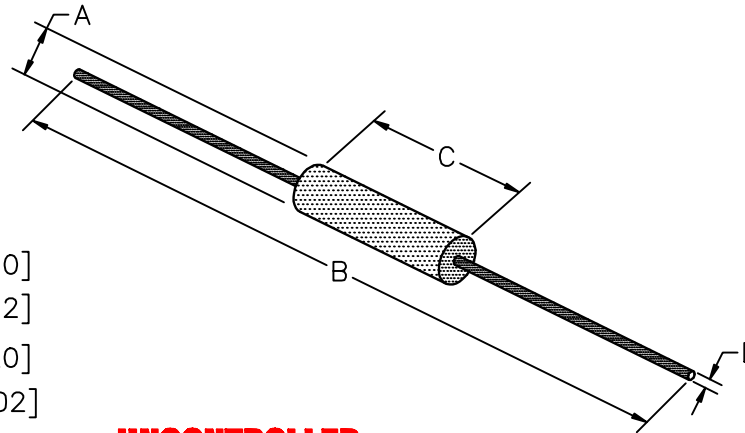


28L0138-70R-10



PHYSICAL DIMENSIONS:

A	3.51 [.138]	+ 0.25 [.010]
B	59.00 [2.32]	+ 1.57 [.062]
C	13.97 [.550]	+ 0.51 [.020]
D	0.64 [.025]	+ 0.05 [.002]



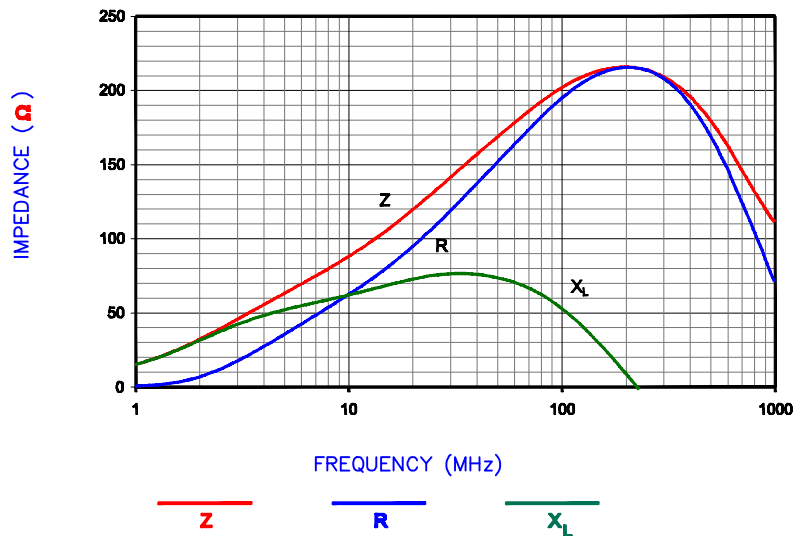
**UNCONTROLLED
DOCUMENT**

ELECTRICAL CHARACTERISTICS:

	Z (Ω) @		DCR (Ω)	Rated Current
	25 MHz	100MHz		
Nominal	123	220		
Minimum	—	165		
Maximum	—	275	0.01	5,000 mA



|Z|, R, AND X vs. FREQUENCY



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 μ in $\pm$ 80 μ in]
5. WEIGHT/1000: .667 kgs 1.47 lbs.
6. REFERENCE STEWARD CORE P/N 28B0138-*00.

DIMENSIONS ARE IN mm (INCHES).				This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.			
H	UPDATE COMPANY LOGO	01/07/09	JRK				
G	ADD ROHS SYMBOL UPDATE COMPANY LOGO	04/23/07	JRK				
F	CHG P/N TO-10, REV NOTE 3, CORRECT WGT	10/16/03	JRK				
E	UPDATE PRINT FORMAT REM SHEET 40F4 ADDED NOTES TO SHEET 20F3.	10/10/01	JRK				
D	ADDED (*NOTE&DIM) TO SHT 30F4 CORRECTED DIM D ON SHT 2 OF 4	10/13/98	DTR	PROJECT/PART NUMBER: 28L0138-70R-10		REV H	PART TYPE: ASSEMBLY
C	UPDATE PRINT FORMAT	06/30/98	DTR	DATE: 06/30/98		SCALE: NTS	SHEET: 2 of 3
B	MATCH REV LEVEL ON 4 OF 4	06/30/98	DTR	CAD #		TOOL # B0138	
REV	DESCRIPTION	DATE	INT	28L0138-70R-10-2-H			

