

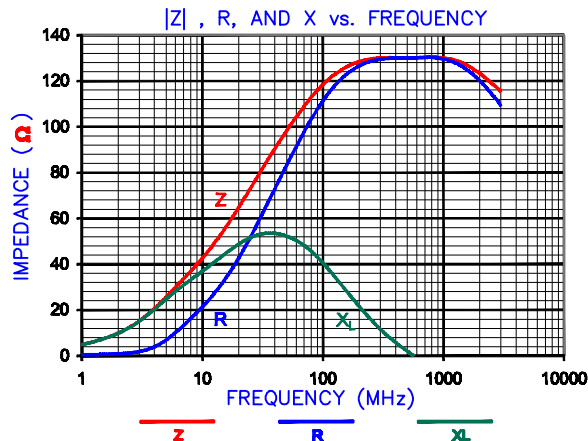
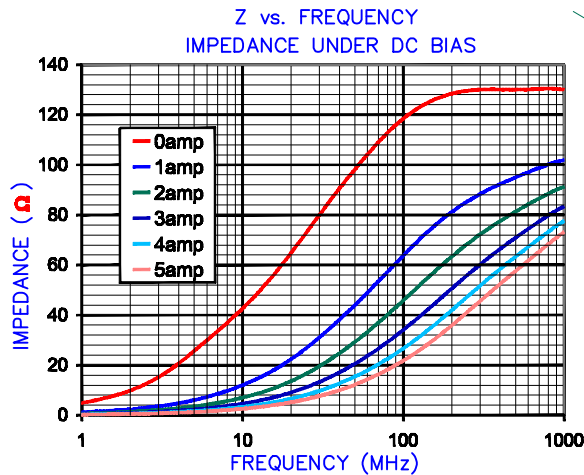
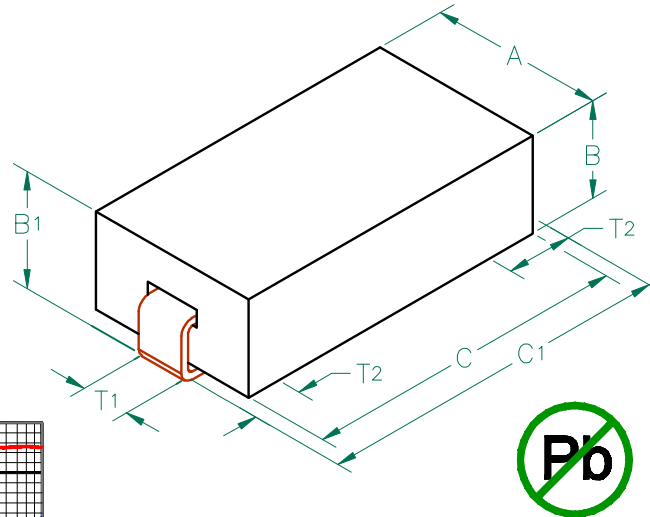
28F0181-1SR-10

PHYSICAL DIMENSIONS:

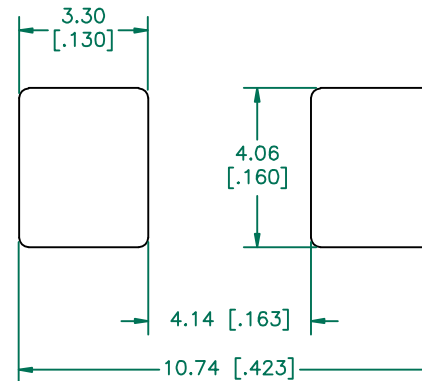
A	4.57	[.180]	± 0.08	[.003]
B	2.54	[.100]	± 0.08	[.003]
B ₁	3.05	[.120]	±	MAX
C	8.51	[.335]	± 0.23	[.009]
C ₁	9.53	[.375]	±	MAX

WIRE DIMENSIONS:

T ₁	1.27	[.050]	±	REF.
T ₂	1.52	[.060]	± 0.51	[.020]



LAND PATTERNS FOR REFLOW SOLDERING



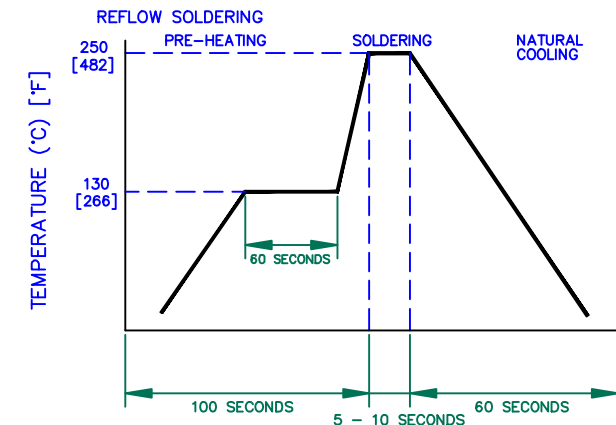
ELECTRICAL CHARACTERISTICS:

	Z (Ω) @		DCR (Ω)	Rated Current
	25MHz	100MHz		
Nominal	67	115		
Minimum	—	87		
Maximum	—	144	.001	10,000 mA

NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPECS. 13" REELS, 2,500 pcs/REEL.
2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
3. REF. CARRIER TAPE SPECIFICATION # CART181-13.
4. TERMINATION FINISH IS 100% TIN.

RECOMMENDED SOLDERING CONDITIONS



**UNCONTROLLED
DOCUMENT**

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.			
				Laird TECHNOLOGIES			
				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
				28F0181-1SR-10	D	ASSEMBLY	JRK
D	UPDATE COMPANY LOGO	10/24/08	JRK	DATE:	04/22/04	SCALE:	NTS
C	UPDATE COMPANY LOGO	04/19/07	JRK	GAD #	28F0181-1SR-10-2-D	TOOL #	H0181
B	CORRECT CURRENT RATING	01/12/06	JRK	SHEET: 2 of 3			
A	ORIGINAL DRAFT	04/22/04	JRK				
REV	DESCRIPTION	DATE	INT				