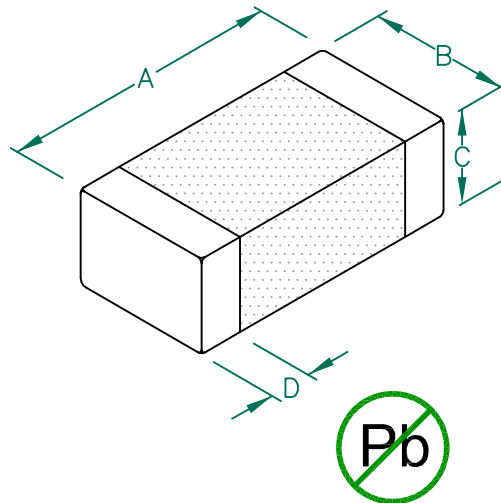


LI1206H151R-10

**UNCONTROLLED
DOCUMENT**

PHYSICAL DIMENSIONS:

A	3.20 [.126]	+ 0.20 [.008]
B	1.60 [.063]	+ 0.20 [.008]
C	1.10 [.043]	+ 0.20 [.008]
D	0.51 [.020]	+ 0.25 [.010]

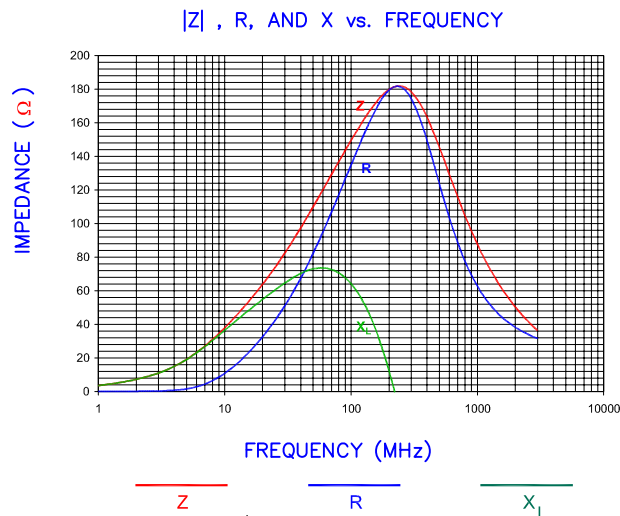
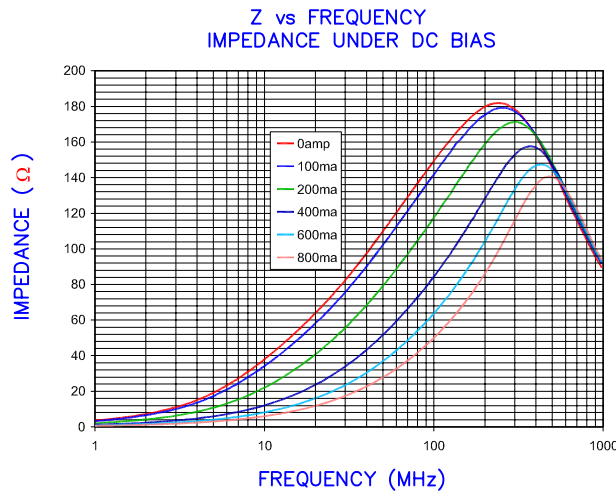


ELECTRICAL CHARACTERISTICS:

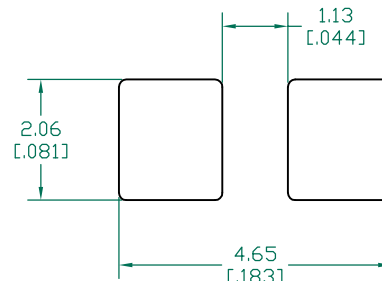
	Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	150		
Minimum	113		
Maximum	188	0.15	800 mA

NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 3000 PCS/REEL.
2. TERMINATION FINISH IS 100% TIN.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
4. OPERATING TEMP. RANGE: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$. (INCLUDING SELF-HEATING)

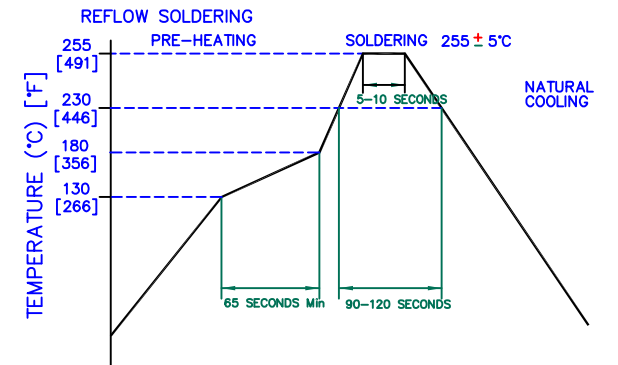


LAND PATTERNS FOR REFLOW SOLDERING



(For wave soldering, add 0.762 (.030) to this dimension)

RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].

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D	ADD OPERATING TEMPERATURE UPDATE LAIRD LOGO AND REFLOW CURVE	08/05/13	QU	PROJECT/PART NUMBER: LI1206H151R-10	REV D PART TYPE: CO-FIRE DRAWN BY: TMB
C	UPDATE COMPANY LOGO	07/22/08	JRK	DATE: 04/05/04	SCALE: NTS SHEET: 2 of 2
B	CORRECT REF # FROM 3289 TO 3298	07/22/05	JRK	CAD #	
A	ORIGINAL DRAFT	04/05/04	TMB	TOOL #	
REV	DESCRIPTION	DATE	INT	LI1206H151R-10-D	