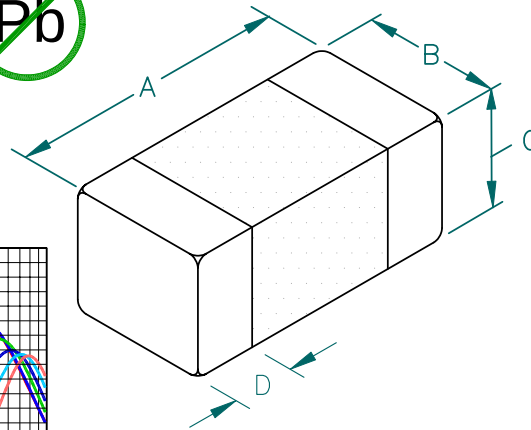


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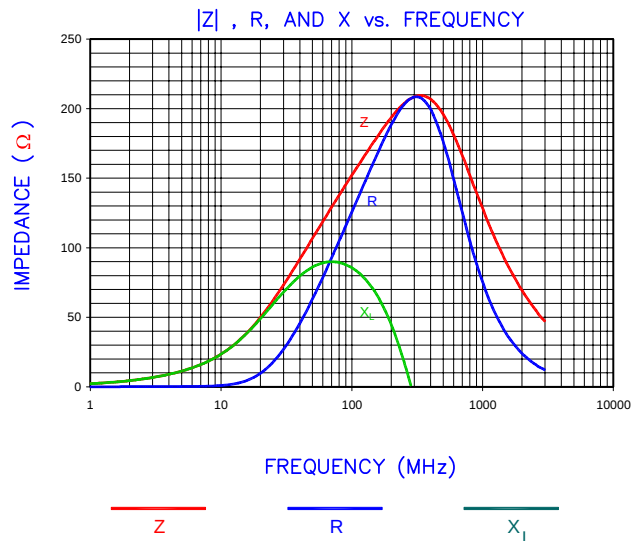
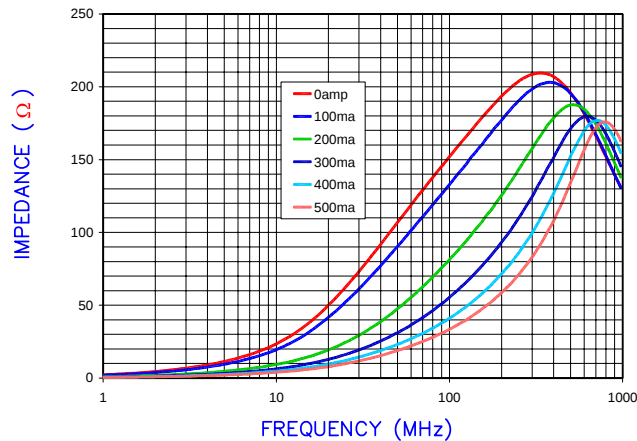
UNCONTROLLED
DOCUMENT

PHYSICAL DIMENSIONS:

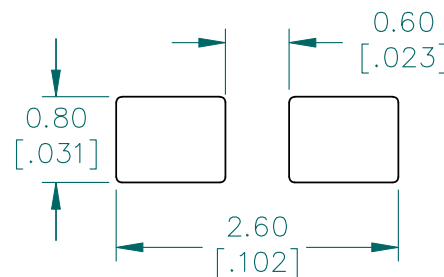
A	1.60 [.063]	$\pm$ 0.15 [.006]
B	0.80 [.031]	$\pm$ 0.15 [.006]
C	0.80 [.031]	$\pm$ 0.15 [.006]
D	0.36 [.014]	$\pm$ 0.15 [.006]



Z vs FREQUENCY
IMPEDANCE UNDER DC BIAS



LAND PATTERNS FOR REFLOW SOLDERING



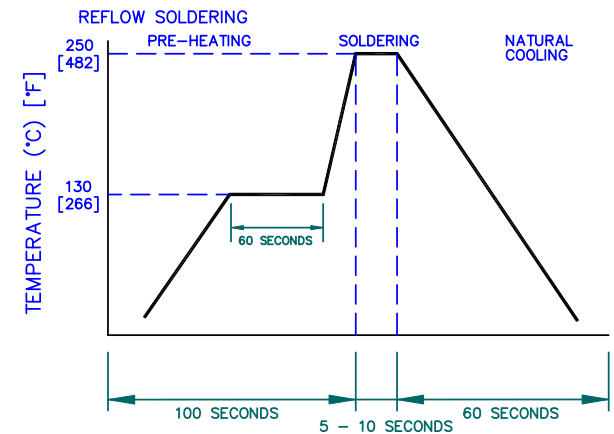
(For wave soldering, add 0.762 [.030] to this dimension)

ELECTRICAL CHARACTERISTICS:			
Z @ 100MHz (Ω)	DCR (Ω)	Rated Current	
Nominal	150		
Minimum	113		
Maximum	188	0.25	500 mA

NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 4000 PCS/REEL.
2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
3. TERMINATION FINISH IS 100% TIN.

RECOMMENDED SOLDERING CONDITIONS



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.				
				Steward				
				PROJECT/PART NUMBER:		REV	PART TYPE:	DRAWN BY:
				LI0603E151R-10		A	CO-FIRE	JRK
				DATE:		SCALE:		SHEET:
				04/19/04		—		2 of 2
				CAD #	LI0603E151R-10-A	TOOL #		
						—		
A	ORIGINAL DRAFT	04/19/04	JRK					
REV	DESCRIPTION	DATE	INT					

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