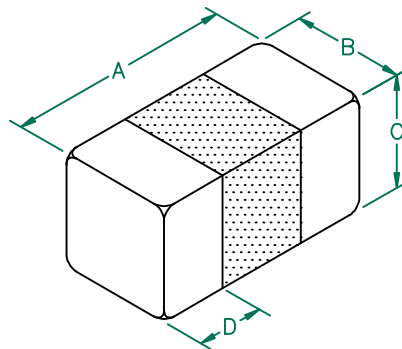


LI0201C330R-10

UNCONTROLLED DOCUMENT

PHYSICAL DIMENSIONS:

A	0.60 [.024]	+ -	0.03 [.001]
B	0.30 [.012]	+ -	0.03 [.001]
C	0.30 [.012]	+ -	0.03 [.001]
D	0.15 [.006]	+ -	0.05 [.002]



ELECTRICAL CHARACTERISTICS:

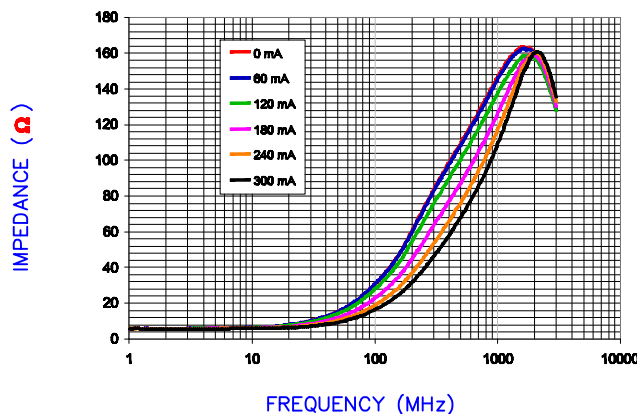
Z @ 100MHz (Ω)		DCR (Ω)	Rated Current
Nominal	33		
Minimum	25		
Maximum	41	.50	300 mA

NOTES: UNLESS OTHERWISE SPECIFIED

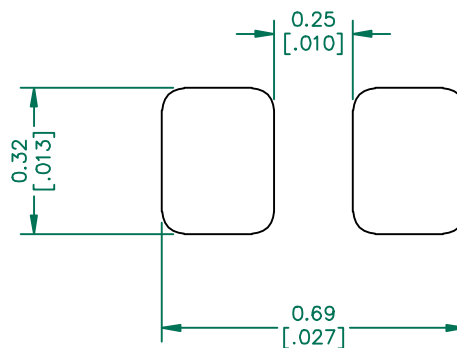
1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 15,000 PCS/REEL, PAPER TAPE.
2. TERMINATION FINISH IS 100% TIN.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.



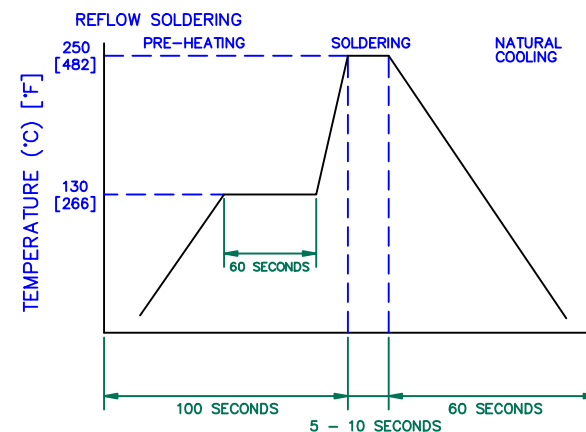
Z vs FREQUENCY
IMPEDANCE UNDER DC BIAS



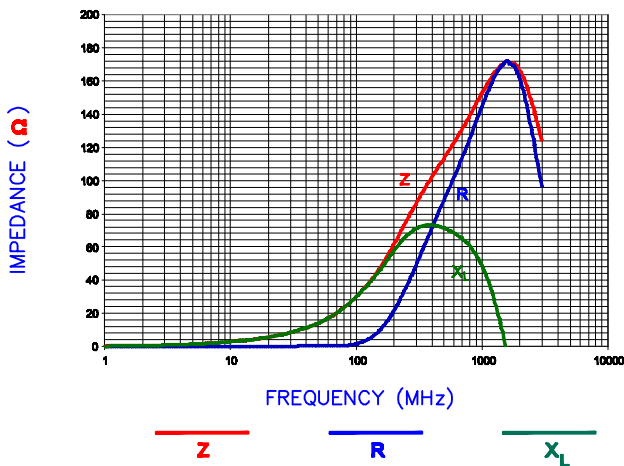
LAND PATTERNS FOR REFLOW SOLDERING



RECOMMENDED SOLDERING CONDITIONS



|Z|, R, AND X vs. FREQUENCY



DIMENSIONS ARE IN mm [INCHES].

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PROJECT/PART NUMBER: LI0201C330R-10		REV C	PART TYPE: CO-FIRE	DRAWN BY: JRK
C	CORRECT DCR VALUE ADD TEST REF.	09/04/08	JRK	
B	ADD CURVES	8/21/08	JRK	
A	ORIGINAL DRAFT	07/07/08	JRK	
REV	DESCRIPTION	DATE	INT	

DATE: 07/07/08
SCALE: NTS
SHEET: 2 of 2