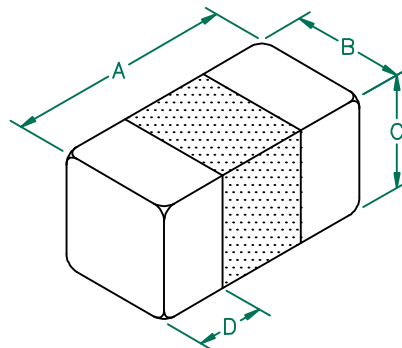


LI0201B241R-10

UNCONTROLLED DOCUMENT

PHYSICAL DIMENSIONS:

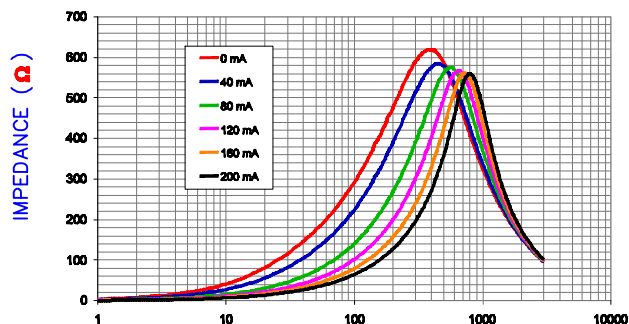
A	0.60 [.024]	+ -	0.03 [.001]
B	0.30 [.012]	+ -	0.03 [.001]
C	0.30 [.012]	+ -	0.03 [.001]
D	0.15 [.006]	+ -	0.05 [.002]



ELECTRICAL CHARACTERISTICS:

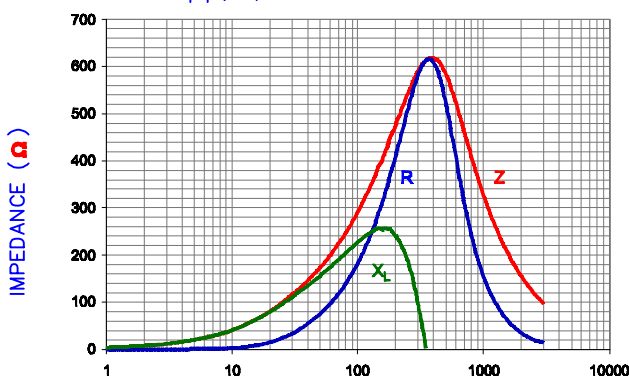
Z @ 100MHz (Ω)		DCR (Ω)	Rated Current
Nominal	240		
Minimum	180		
Maximum	300	1.00	200 mA

Z vs FREQUENCY
IMPEDANCE UNDER DC BIAS



FREQUENCY (MHz)

|Z|, R, AND X vs. FREQUENCY



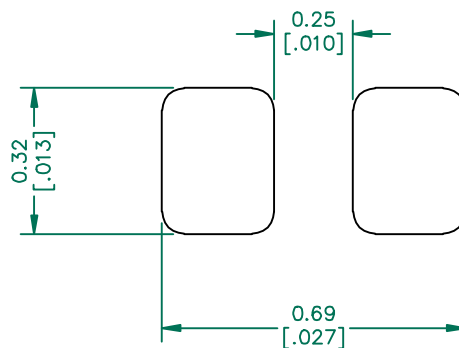
FREQUENCY (MHz)



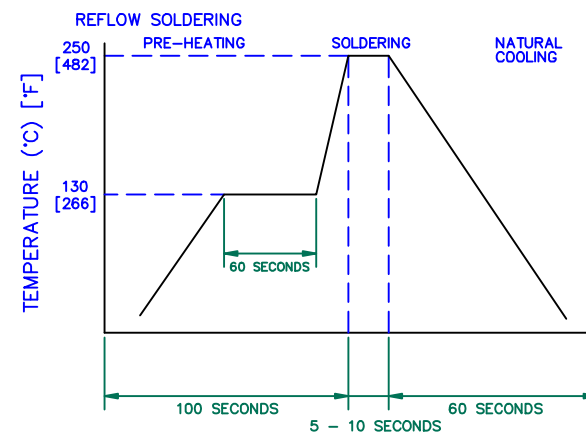
NOTES: UNLESS OTHERWISE SPECIFIED

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.

LAND PATTERNS FOR REFLOW SOLDERING



RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].

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PROJECT/PART NUMBER: LI0201B241R-10	REV B	PART TYPE: CO-FIRE	DRAWN BY: JRK
DATE: 07/07/08	SCALE: NTS	SHEET: 2 of 2	

REV	DESCRIPTION	DATE	INT
B	ADD CURVES CORRECT DCR VALUE	09/04/08	JRK
A	ORIGINAL DRAFT	07/07/08	JRK

