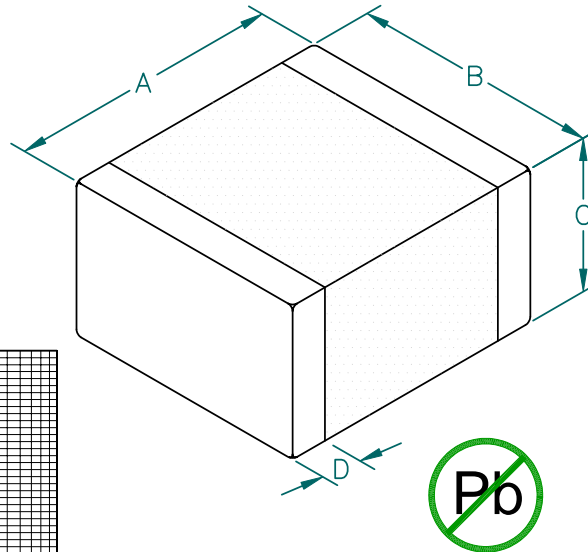


DI2220V301R-10

UNCONTROLLED
DOCUMENT

PHYSICAL DIMENSIONS:

A	5.59 [.220]	+ 0.51 [.020]
B	5.08 [.200]	+ 0.25 [.010]
C	3.61 [.142]	+ 0.25 [.010]
D	0.76 [.030]	+ 0.25 [.010]



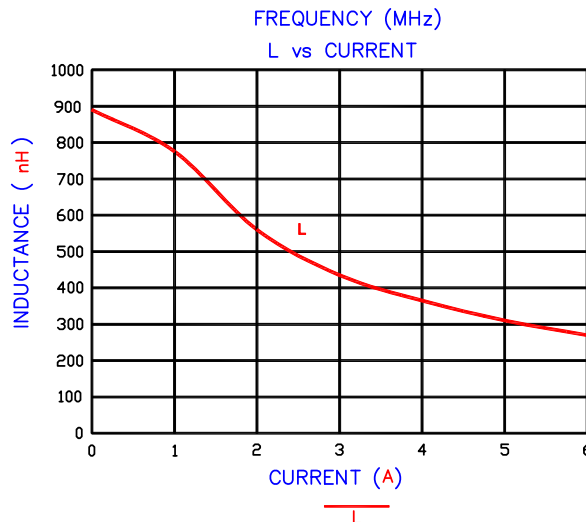
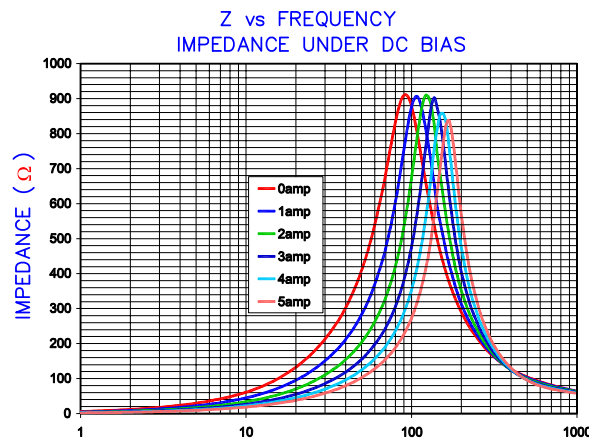
ELECTRICAL CHARACTERISTICS:

	L @ 5 Amps (nH)	DCR (Ω)	Rated Current
Nominal	300		
Minimum	270		
Maximum	330	0.010	8000 mA

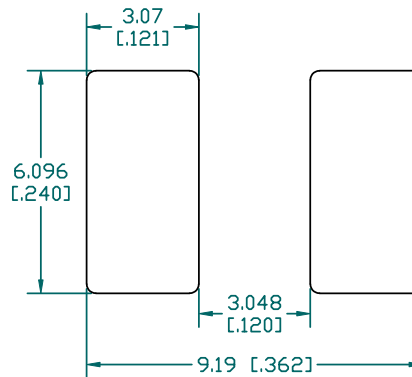
* AS MEASURED IN CIRCUIT @ 2MHz

NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 13" REELS, 2,000 PCS/REEL.
2. TERMINATION FINISH IS 100% TIN.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
4. U.S. PATENT 6,249,205B1 SHOULD APPEAR ON THE LABEL OF EACH REEL OF PACKAGED PARTS.

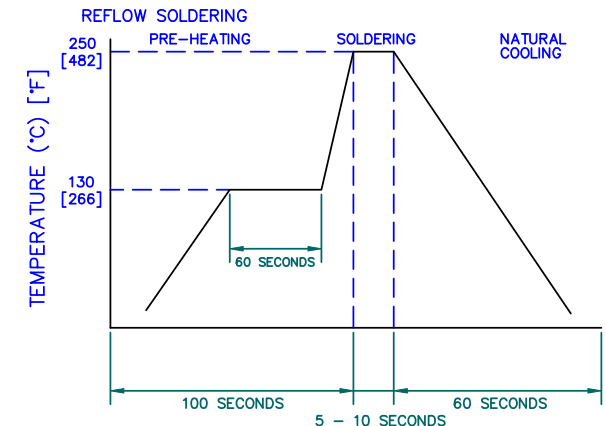


LAND PATTERNS FOR REFLOW SOLDERING



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

RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].

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PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
DI2220V301R-10	A	CO-FIRE	TMB
DATE:	SCALE:	SHEET:	
04/02/04	NTS	2 of 2	
CAD #	TOOL #		
DI2220V301R-10-A	-		