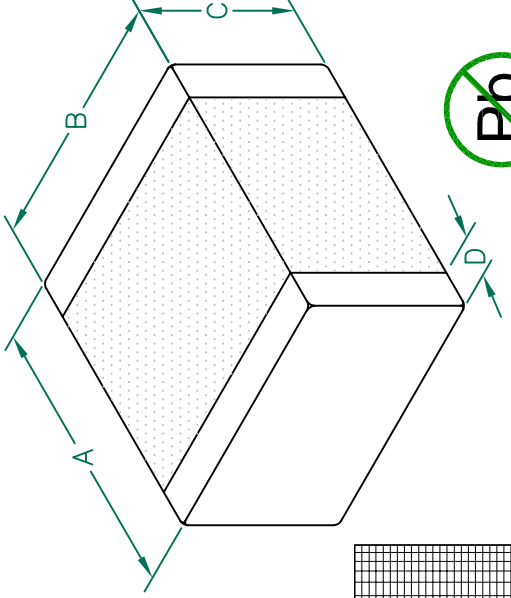


DI2220V301R-10

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]



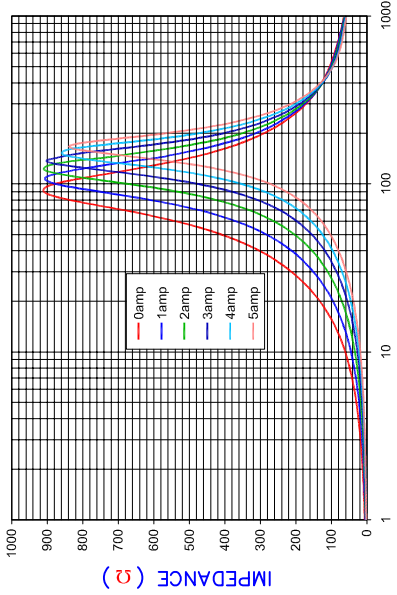
ELECTRICAL CHARACTERISTICS	
L @ 5 Amps (nH)	
Nominal	300
Minimum	270
Maximum	330

* AS MEASURED IN

NOTES: UNLESS OTHERWISE SPECIFIED

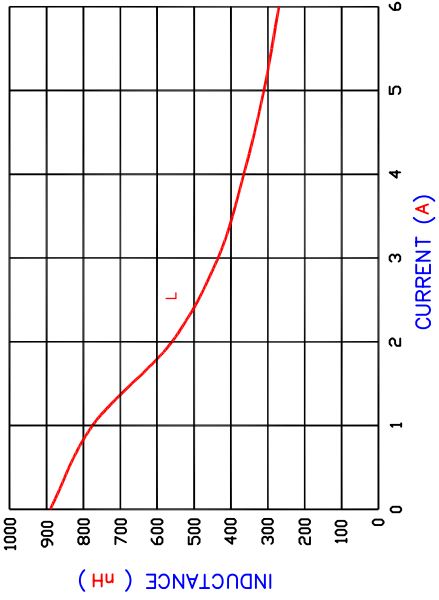
1. TAPED AND REELED SPECIFICATIONS 13"
2. TERMINATION FINISH COMPONENTS SHOULD PREHEATED BEFORE
3. U.S. PATENT 6,249,249
4. APPEAR ON THE LABEL PACKAGED PARTS.
5. OPERATING TEMPERATURE (INCLUDING SELF-HEATING)

Z vs FREQUENCY IMPEDANCE UNDER DC BIAS

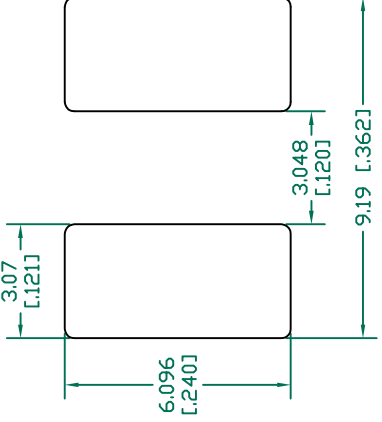


FREQUENCY (MHz)

L vs CURRENT

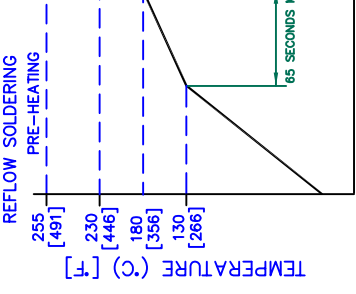


LAND PATTERNS FOR REFLOW SOLDERING



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

RECOMMENDED



DIMENSIONS ARE IN mm [INCHES].

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REV	DESCRIPTION	DATE	INT
D	OPERATING TEMPERATURE UPDATE LAIRD LOGO AND REFLOW CURVE	08/05/13	OU
C	UPDATE COMPANY LOGO	05/22/09	JRK
B	UPDATE COMPANY LOGO, ADD ROHS	01/10/08	JRK
A	ORIGINAL DRAFT	04/02/04	TMB

AGILENT E4991A RF Impedance/Material Analyzer
HP 16194A Test Fixture. TEST REF. 3236

PROJECT/PART NUM: DI2220
DATE: 08
CADD # DI2220V

Looking for pricing, stock, or lifecycle information?

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-  Alternative Solution
-  Excess Inventory Management