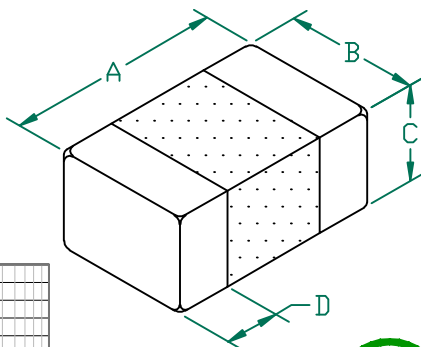


# HI08050121R-10

**UNCONTROLLED DOCUMENT**

PHYSICAL DIMENSIONS:

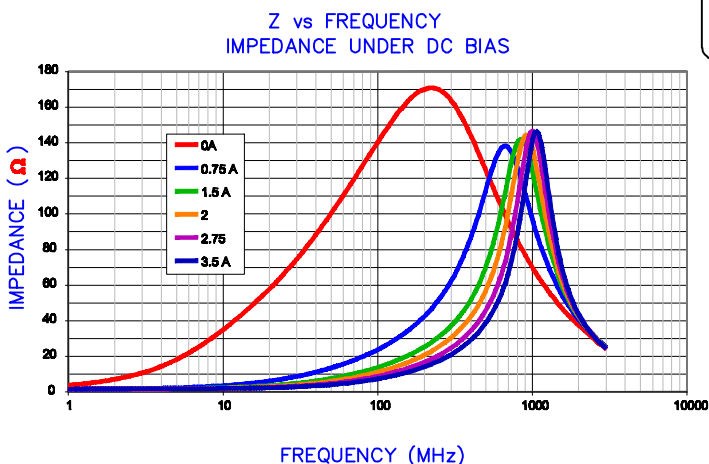
- A 2.00 [.079]     $\pm$  0.20 [.008]
- B 1.25 [.049]     $\pm$  0.20 [.008]
- C 0.90 [.035]     $\pm$  0.20 [.008]
- D 0.51 [.020]     $\pm$  0.25 [.010]



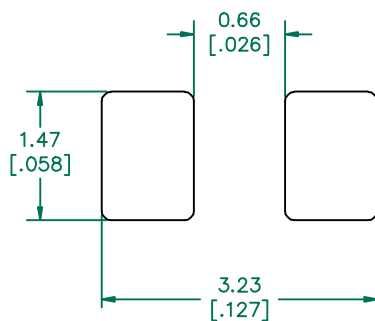
ELECTRICAL CHARACTERISTICS:			
Z @ 100MHz ( $\Omega$ )	DCR ( $\Omega$ )	Rated Current	
Nominal	120		
Minimum	90		
Maximum	150	0.020	3500 mA

NOTES: UNLESS OTHERWISE SPECIFIED

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

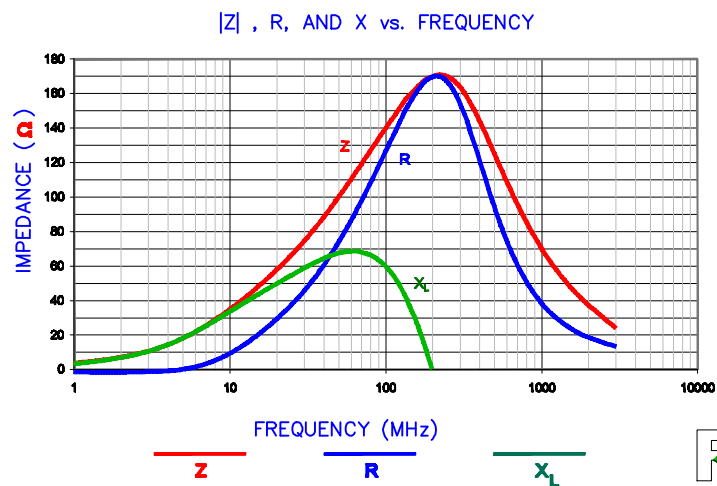
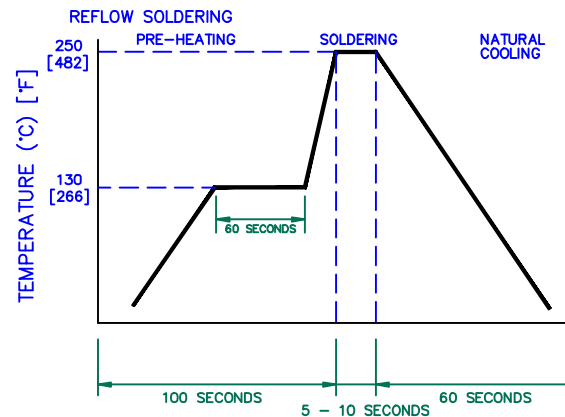


LAND PATTERNS FOR REFLOW SOLDERING



(For wave soldering, add 0.763 [.030] to this dimension.)

RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].			

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<b>Steward</b>		<b>Laird</b>	
PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
HI08050121R-10	C	CO-FIRE	JRK
DATE:	SCALE:	SHEET:	
08/23/04	NTS	2 of 2	
CAD #	TOOL #		
HI08050121R-10-C			

