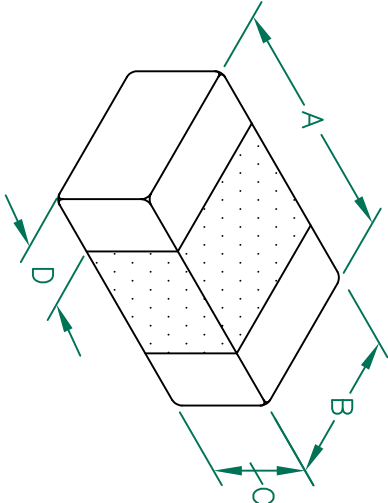


L10805H121R-10

UNCONTROLLED
DOCUMENT

PHYSICAL DIMENSIONS:

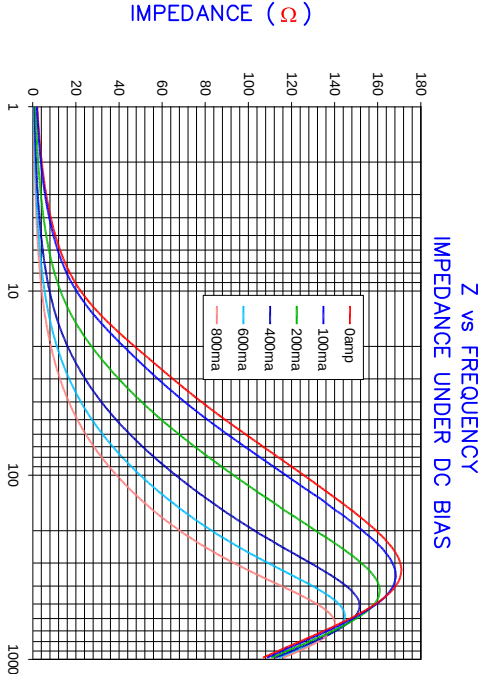
A	2.00 [0.079]	+ 0.20 [0.008]
B	1.25 [0.049]	+ 0.20 [0.008]
C	0.90 [0.035]	+ 0.20 [0.008]
D	0.51 [0.020]	+ 0.25 [0.010]



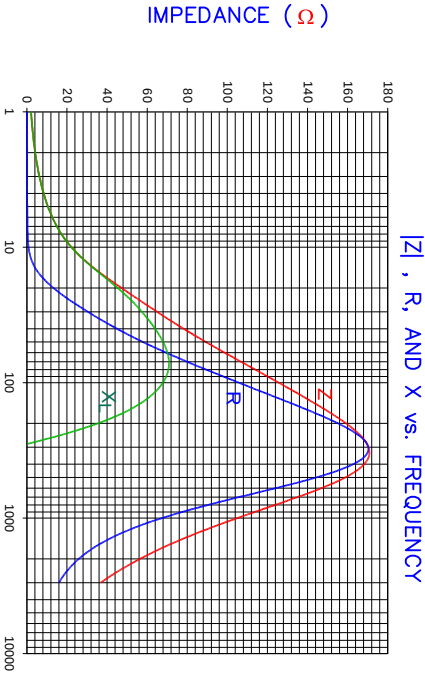
ELECTRICAL CHARACTERISTICS:			
Z @ 100MHz (Ω)	DCR (Ω)	Rated Current	
Nominal	120		
Minimum	90		
Maximum	150	0.15	800 mA

NOTES: UNLESS OTHERWISE SPECIFIED

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

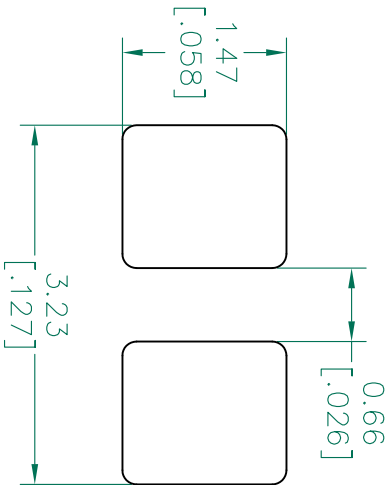


FREQUENCY (MHz)



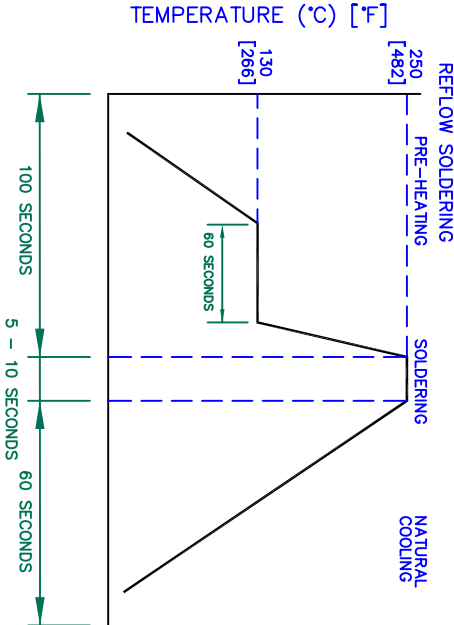
FREQUENCY (MHz)

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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Steward

PROJECT/PART NUMBER		REV	PART TYPE	DRAWN BY
L10805H121R-10		B	CO-FIRE	JRK
DATE		SCALE	NTS	SHEET
10/30/02		1		2 of 2
TOOL				
L10805H121R-10-B				