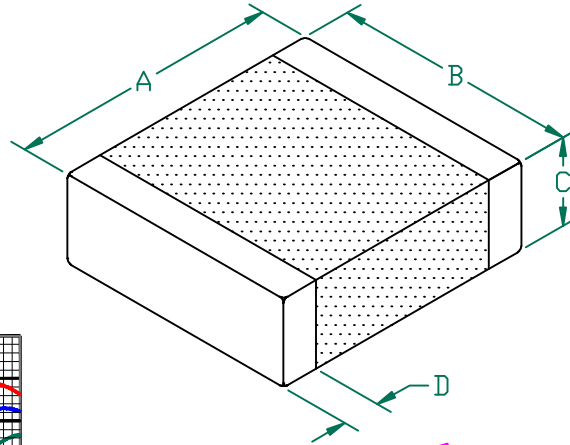


HI2220T101R-10

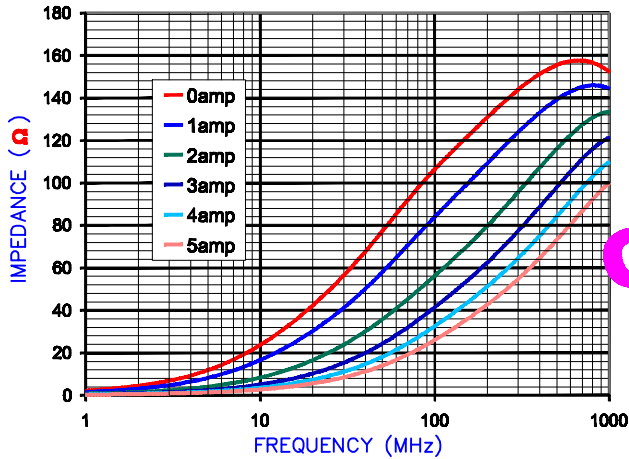
PHYSICAL DIMENSIONS:

A	5.59 [.220]	+ 0.51 [.020]
B	5.08 [.200]	+ 0.25 [.010]
C	1.80 [.071]	+ 0.25 [.010]
D	0.76 [.030]	+ 0.25 [.010]



ELECTRICAL CHARACTERISTICS:			
Z @ 100MHz (Ω)	DCR (Ω)	Rated Current	
Nominal	100		
Minimum	75		
Maximum	125	0.006	6000 mA

Z vs. FREQUENCY
IMPEDANCE UNDER DC BIAS

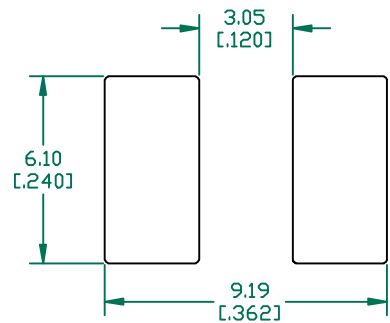


OBSOLETE

NOTES: UNLESS OTHERWISE SPECIFIED

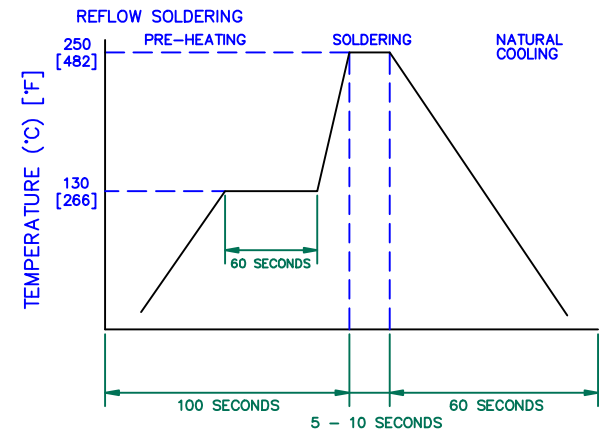
1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 13" REELS, 2,000 PCS/REEL.
2. TERMINATION FINISH IS 100% TIN.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.

LAND PATTERNS FOR REFLOW SOLDERING

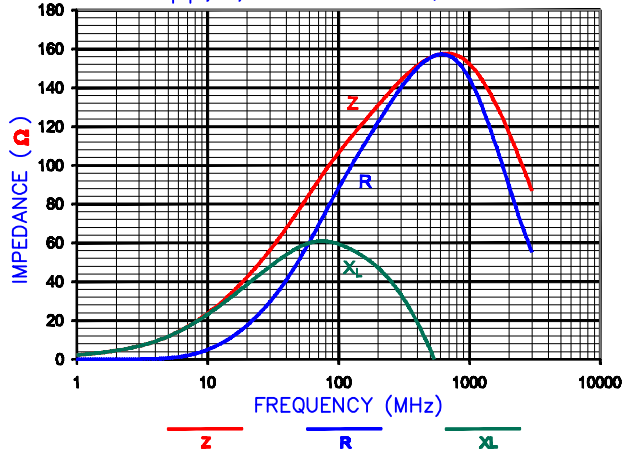


(For wave soldering, add 0.762 [.030] to this dimension)

RECOMMENDED SOLDERING CONDITIONS



|Z|, R, AND XL vs. FREQUENCY



DIMENSIONS ARE IN mm [INCHES].

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PROJECT/PART NUMBER: HI2220T101R-10	REV A	PART TYPE: CO-FIRE	DRAWN BY: TMB
DATE: 04/03/04	SCALE: NTS	SHEET: 2 of 2	
REV A	DESCRIPTION ORIGINAL DRAFT	DATE 04/03/04	INT TMB