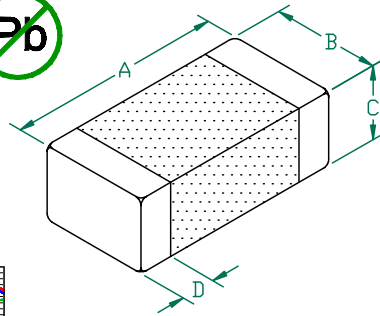


# HI1206N101R-10

## PHYSICAL DIMENSIONS:

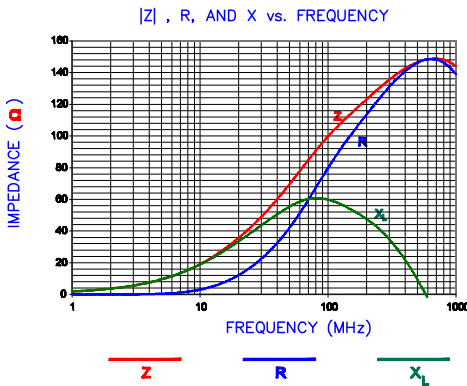
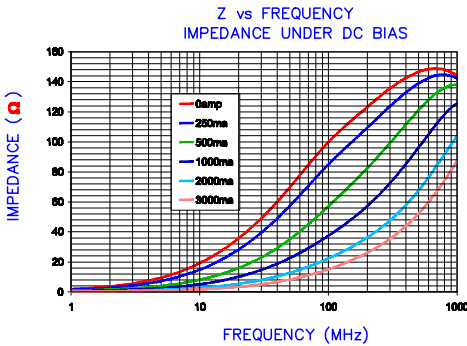
A	3.20 [.126]	+ 0.20 [.008]
B	1.60 [.063]	+ 0.20 [.008]
C	1.10 [.043]	+ 0.20 [.008]
D	0.51 [.020]	+ 0.25 [.010]



ELECTRICAL CHARACTERISTICS:			
Z @ 100MHz (Ω)	DCR (Ω)	Rated Current	
Nominal	100		
Minimum	75		
Maximum	125	0.035	3000 mA

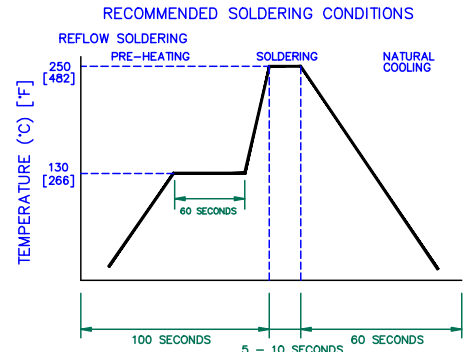
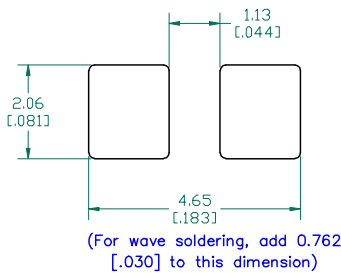
NOTES: UNLESS OTHERWISE SPECIFIED

1. TERMINATION FINISH IS 100% TIN.
2. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 3,000 PCS/REEL, EMBOSSED PLASTIC TAPE.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.



**UNCONTROLLED DOCUMENT**

## LAND PATTERNS FOR REFLOW SOLDERING



DIMENSIONS ARE IN mm [INCHES]				This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.	
E	UPDATE COMPANY LOGO	06/15/09	JRK	PROJECT/PART NUMBER:	HI1206N101R-10
D	ADD ROHS SYMBOL MODIFY NOTE 2	01/19/07	JRK	REV	E
C	ADD DC BIAS CURVE COR. LANDPATTERN	03/07/03	JRK	PART TYPE:	CO-FIRE
B	REMOVE NOTE 3	09/14/01	JRK	DRAWN BY:	BAC
A	ORIGINAL DRAFT	01/12/01	BAC	DATE:	01/12/01
REV	DESCRIPTION	DATE	INT	SCALE:	NTS
				SHEET:	2 of 2



AGILENT E4991A RF Impedance/Material Analyzer  
HP 16194A Test Fixture. TEST REF. 3124