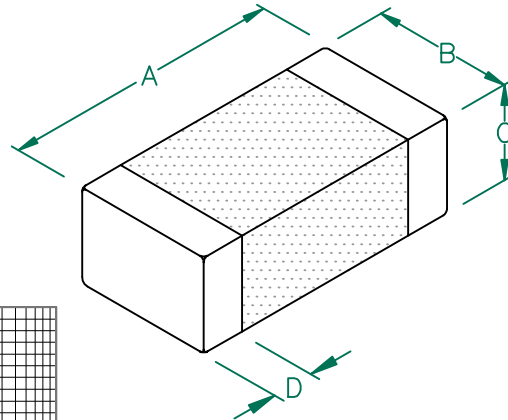


LF1206A302R-10

**UNCONTROLLED
DOCUMENT**

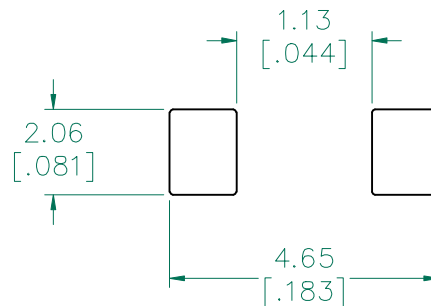
PHYSICAL DIMENSIONS:

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]



RoHS
2002/95/EC

LAND PATTERNS FOR REFLOW SOLDERING



(For wave soldering, add 0.762 (0.030) to this dimension)



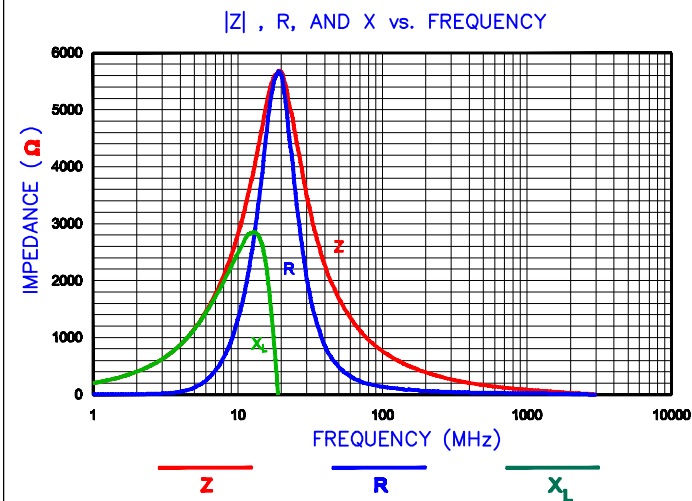
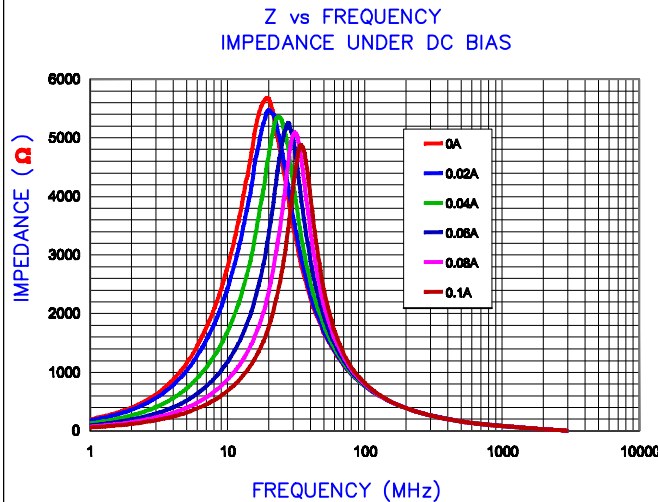
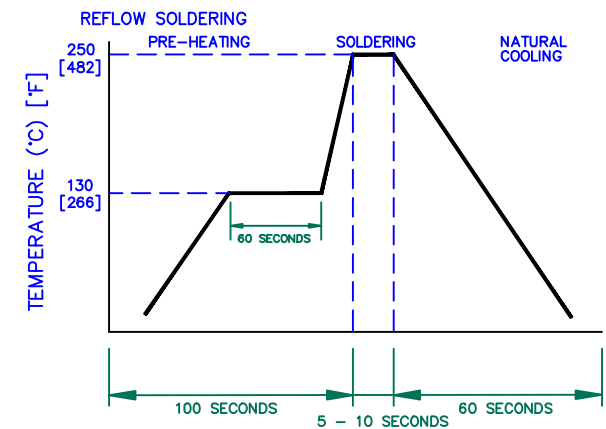
ELECTRICAL CHARACTERISTICS:

Z @ 10MHz (Ω)	DCR (Ω)	Rated Current
Nominal	3000	
Minimum	2250	
Maximum	3750	1.05 100 mA

NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, EMBOSSED PLASTIC TAPE 3000 PCS/REEL.
2. TERMINATION FINISH 100% MATTE TIN.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.

RECOMMENDED SOLDERING CONDITIONS



AGILENT E4991A RF Impedance/Material Analyzer
HP 16194A Test Fixture. TEST REF. 5767

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.			
				Laird TECHNOLOGIES			
PROJECT/PART NUMBER:				REV	PART TYPE:	DRAWN BY:	
LF1206A302R-10				B	CO-FIRE	JRK	
B	UPDATE COMPANY LOGO	07/03/08	JRK	DATE:	09/12/06	SCALE:	NTS
A	ORIGINAL DRAFT	09/12/06	JRK	CAD #	LF1206A302R-10-B	TOOL #	-
REV	DESCRIPTION	DATE	INT	SHEET: 2 of 2			