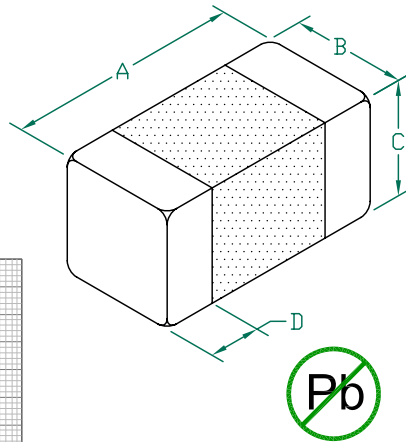


HZ0603B112R-10

UNCONTROLLED DOCUMENT

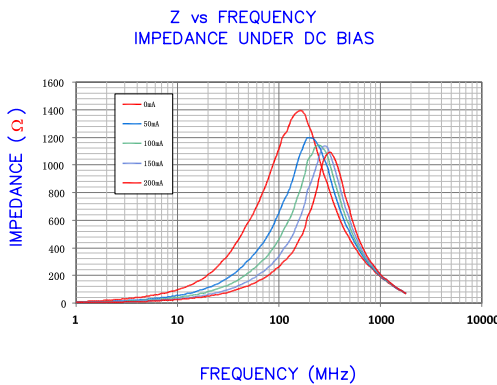
PHYSICAL DIMENSIONS:

A	1.60 [.063]	± 0.15	[.006]
B	0.80 [.031]	+ 0.15	[.006]
C	0.80 [.031]	+ 0.15	[.006]
D	0.36 [.014]	+ 0.15	[.006]

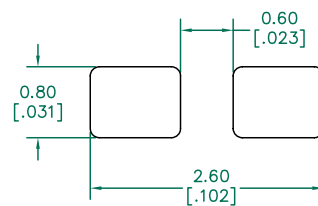


ELECTRICAL CHARACTERISTICS:			
	Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	1100		
Minimum	825		
Maximum	1375	0.80	200 mA

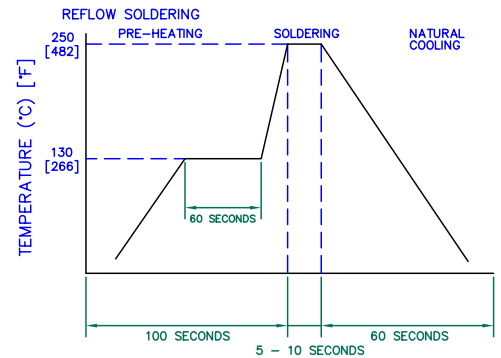
- NOTES: UNLESS OTHERWISE SPECIFIED
1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 4000 PCS/REEL.
 2. TERMINATION FINISH IS 100% TIN.
 3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.



LAND PATTERNS FOR REFLOW SOLDERING

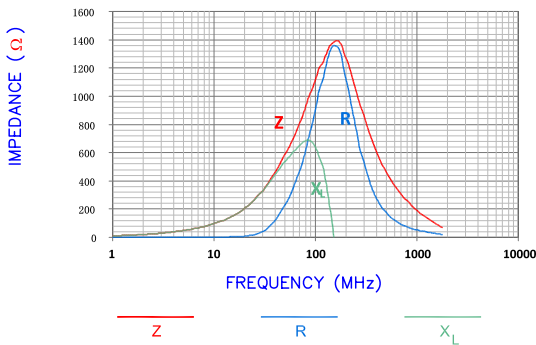


RECOMMENDED SOLDERING CONDITIONS



FREQUENCY (MHz)

|Z| , R, AND X vs. FREQUENCY



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



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.	
PROJECT/PART NUMBER: HZ0603B112R-10					
C	UPDATE CURVES	07/23/10	JUN	REV C	PART TYPE: CO-FIRE
B	UPDATE COMPANY LOGO ADD ROHS	02/26/08	JRK	DATE: 04/03/04	DRAWN BY: TMB
A	ORIGINAL DRAFT	04/03/04	TMB	SCALE: -	SHEET: 2 of 2
REV	DESCRIPTION	DATE	INT	CAD # HZ0603B112R-10-C	TOOL # -

AGILENT E4991A RF Impedance/Material Analyzer
HP 16194A Test Fixture. TEST REF. 6309