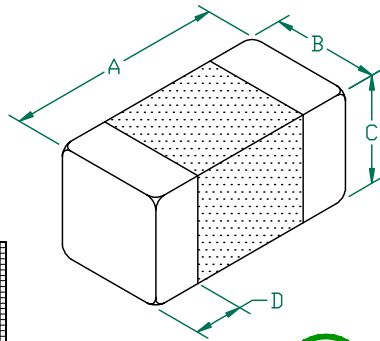


# HZ0603B751R-10

**UNCONTROLLED DOCUMENT**

**PHYSICAL DIMENSIONS:**

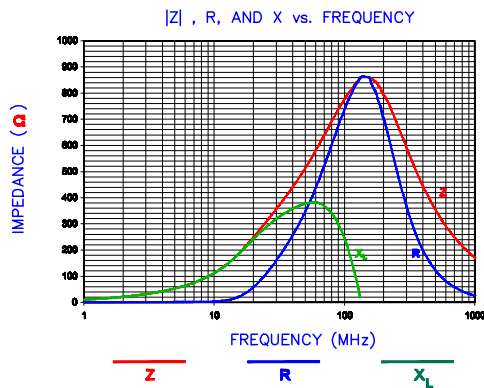
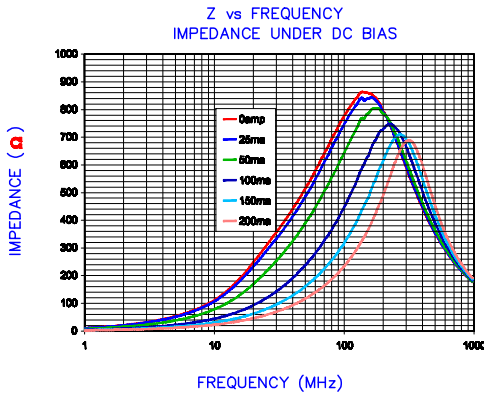
A	1.60 [.063]	+ 0.15 [.006]	- 0.15 [.006]
B	0.80 [.031]	+ 0.15 [.006]	- 0.15 [.006]
C	0.80 [.031]	+ 0.15 [.006]	- 0.15 [.006]
D	0.36 [.014]	+ 0.15 [.006]	- 0.15 [.006]



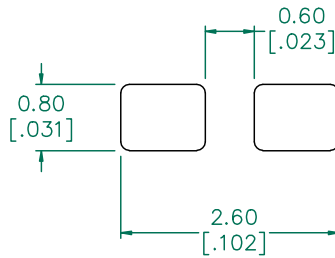
ELECTRICAL CHARACTERISTICS:			
Z @ 100MHz (Ω)	DCR (Ω)	Rated Current	
Nominal	750		
Minimum	563		
Maximum	938	0.600	200 mA

NOTES: UNLESS OTHERWISE SPECIFIED

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

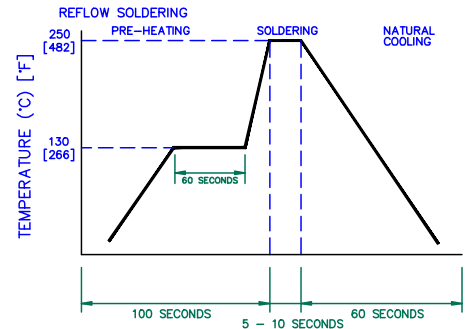


**LAND PATTERNS FOR REFLOW SOLDERING**



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

**RECOMMENDED SOLDERING CONDITIONS**



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.	
		<b>Laird TECHNOLOGIES</b>	
PROJECT/PART NUMBER:		REV	PART TYPE:
HZ0603B751R-10		B	CO-FIRE
DATE:		DRAWN BY:	
04/16/04		JRK	
SHEET:		SCALE:	
2 of 2			
REV	DESCRIPTION	DATE	INT
B	UPDATE COMPANY LOGO ADD ROHS	02/26/08	JRK
A	ORIGINAL DRAFT	04/16/04	JRK
REV	DESCRIPTION	DATE	INT

AGILENT E4991A RF Impedance/Material Analyzer  
HP 16194A Test Fixture. TEST REF. 3298