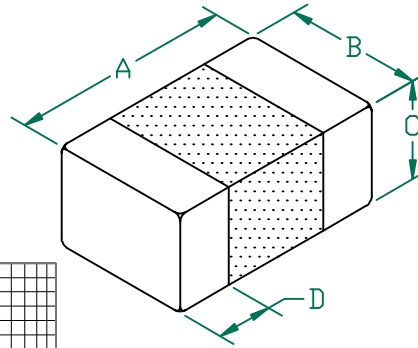


HZ0805B222R-10

UNCONTROLLED DOCUMENT

PHYSICAL DIMENSIONS:

- A 2.00 [.079] \pm 0.20 [.008]
- B 1.25 [.049] \pm 0.20 [.008]
- C 0.89 [.035] \pm 0.20 [.008]
- D 0.51 [.020] \pm 0.25 [.010]

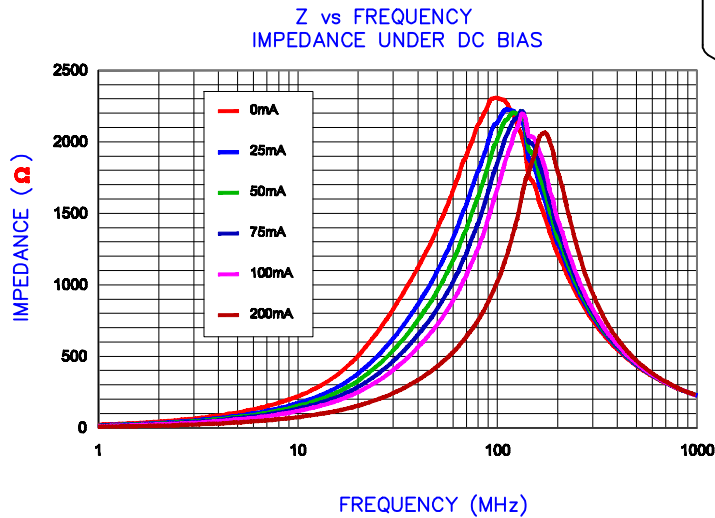


ELECTRICAL CHARACTERISTICS:

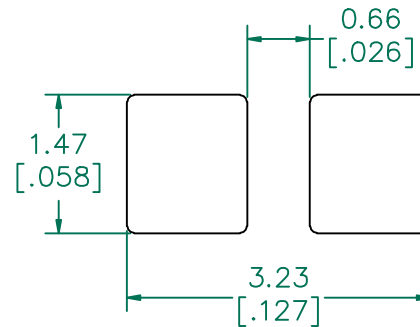
	Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	2200		
Minimum	1650		
Maximum	2750	0.8	200 mA

NOTES: UNLESS OTHERWISE SPECIFIED

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

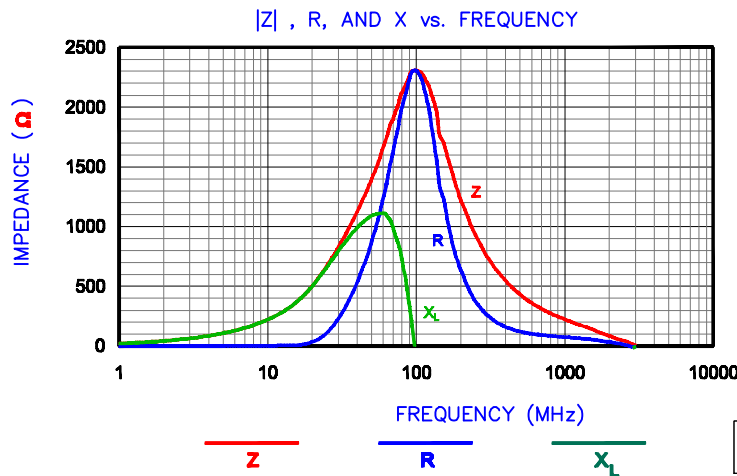
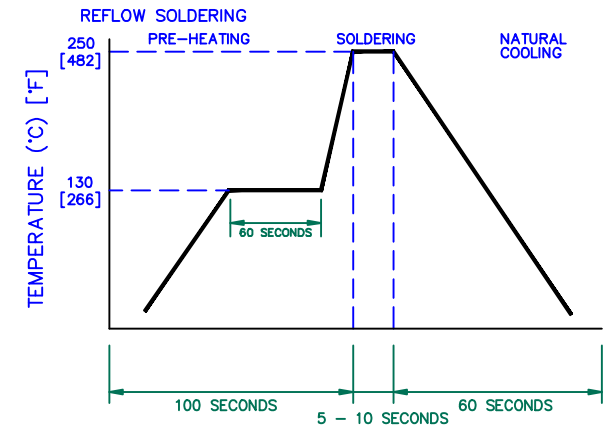


LAND PATTERNS FOR REFLOW SOLDERING



(For wave soldering, add 0.763 [.030] to this dimension.)

RECOMMENDED SOLDERING CONDITIONS



AGILENT E4991A RF Impedance/Material Analyzer
HP 16194A Test Fixture. TEST REF. 5569



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.			
D	CHG C DIM FROM [.049] Chg REEL QTY.	07/09/08	JRK	PROJECT/PART NUMBER:	HZ0805B222R-10	REV	D
C	UPDATE COMPANY LOGO	03/18/08	JRK	PART TYPE:	CO-FIRE	DRWN BY:	JRK
B	ADD BIAS CURVE UPDATE LOGO	07/31/07	JRK	DATE:	04/07/06	SCALE:	NTS
A	ORIGINAL DRAFT	04/07/06	JRK	CAD #	HZ0805B222R-10-D	TOOL #	-
REV	DESCRIPTION	DATE	INT			SHEET: 2 of 2	

