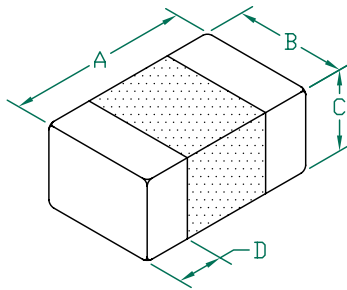


HZ0805C202R-10

UNCONTROLLED DOCUMENT

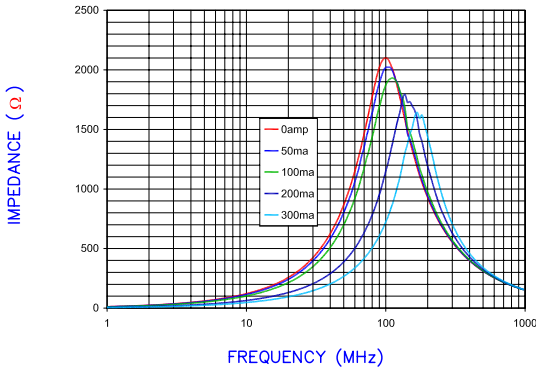
PHYSICAL DIMENSIONS:

A	2.00 [.079]	+ 0.20 [.008]
B	1.25 [.049]	+ 0.20 [.008]
C	0.90 [.035]	+ 0.20 [.008]
D	0.51 [.020]	+ 0.25 [.010]



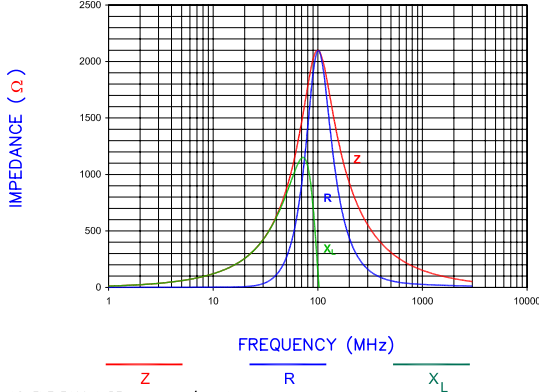
ELECTRICAL CHARACTERISTICS:			
Z @ 100MHz (Ω)	DCR (Ω)	Rated Current	
Nominal	2000		
Minimum	1500		
Maximum	2500	0.500	300 mA

Z vs FREQUENCY
IMPEDANCE UNDER DC BIAS



FREQUENCY (MHz)

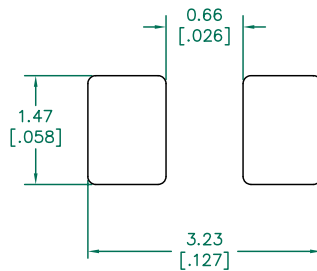
|Z|, R, AND X vs. FREQUENCY



FREQUENCY (MHz)

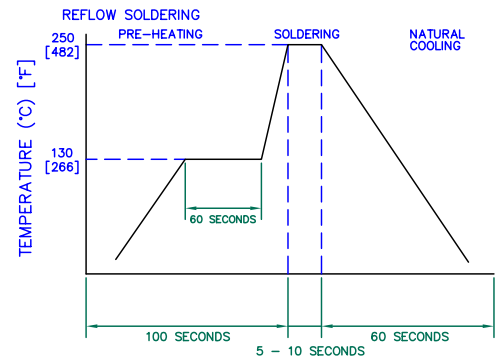


LAND PATTERNS FOR REFLOW SOLDERING



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

RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].

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PROJECT/PART NUMBER: HZ0805C202R-10				REV C	PART TYPE: CO-FIRE	DRAWN BY: TMB
C	CHANGE TO PAPER TAPE	03/03/10	JUN			
B	UPDATE COMPANY LOGO ADD ROHS	03/20/08	JRK	DATE: 04/03/04	SCALE: NTS	SHEET: 2 of 2
A	ORIGINAL DRAFT	04/03/04	TMB	CAD # HZ0805C202R-10-C	TOOL # -	
REV	DESCRIPTION	DATE	INT			

AGILENT E4991A RF Impedance/Material Analyzer
HP 16194A Test Fixture. TEST REF. 322B