

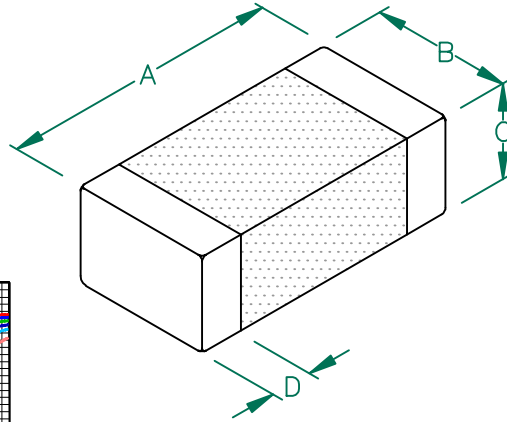


# MI1206K260R-10

**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]

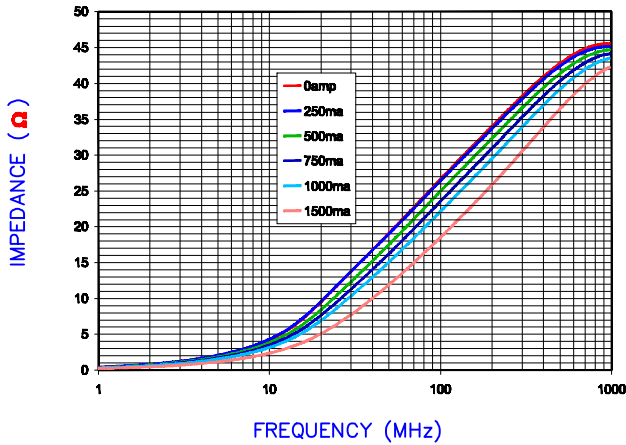


### ELECTRICAL CHARACTERISTICS:

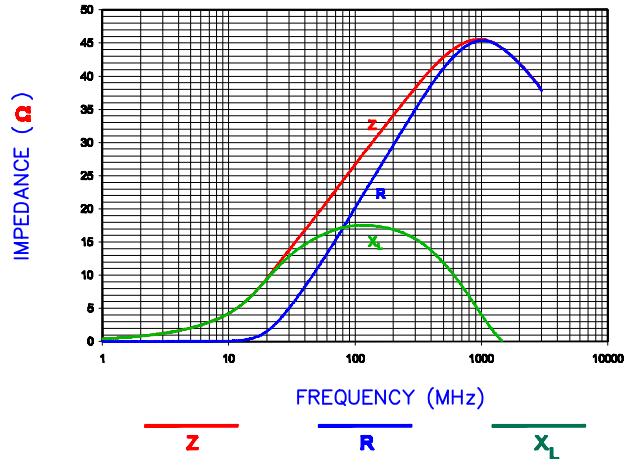
	Z @ 100MHz ( $\Omega$ )	DCR ( $\Omega$ )	Rated Current
Nominal	26		
Minimum	20		
Maximum	33	0.060	1500 mA

- NOTES: UNLESS OTHERWISE SPECIFIED
1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 3000 PCS/REEL.
  2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
  3. TERMINATION FINISH IS 100% TIN.

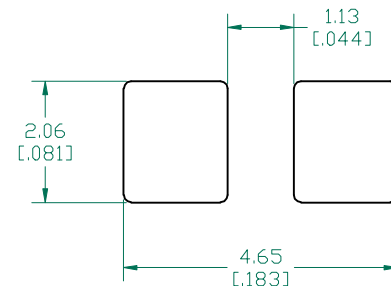
Z vs FREQUENCY  
IMPEDANCE UNDER DC BIAS



|Z|, R, AND X vs. FREQUENCY

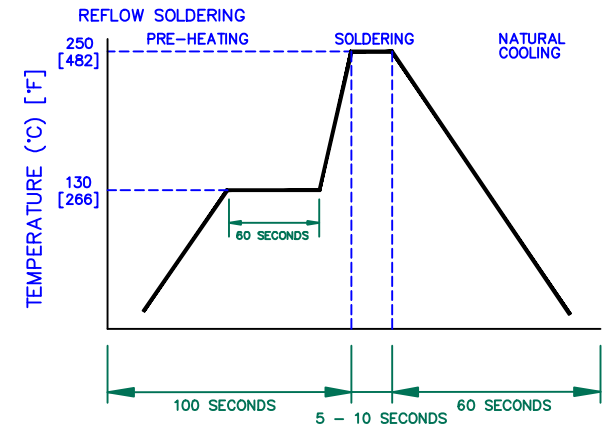


### LAND PATTERNS FOR REFLOW SOLDERING



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

### RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES]

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PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
MI1206K260R-10	B	CO-FIRE	JRK
DATE:	SCALE:	SHEET:	
04/13/04	NTS	2 of 2	
GAD #	TOOL #		



REV	DESCRIPTION	DATE	INT
B	UPDATE COMPANY LOGO ADD ROHS	8/20/08	JRK
A	ORIGINAL DRAFT	04/13/04	JRK