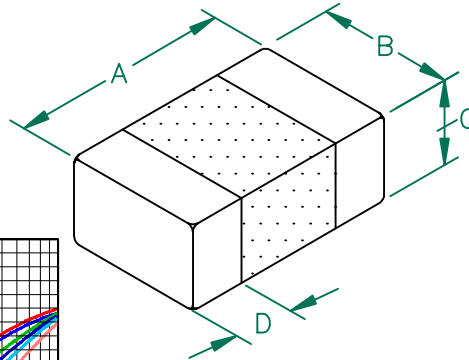


MI0805K110R-10

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]



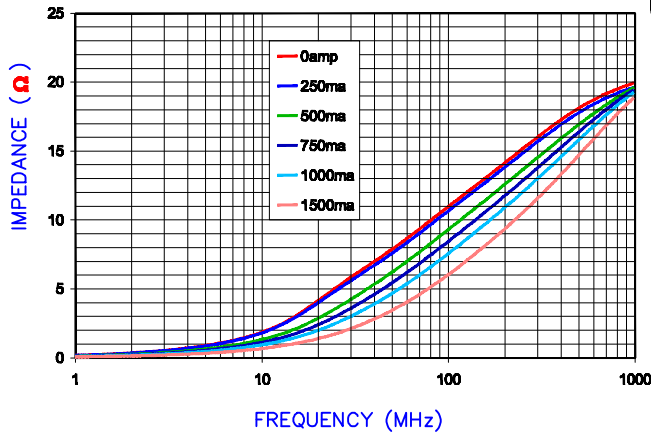
ELECTRICAL CHARACTERISTICS:

Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	11	
Minimum	8	
Maximum	14	1500 mA

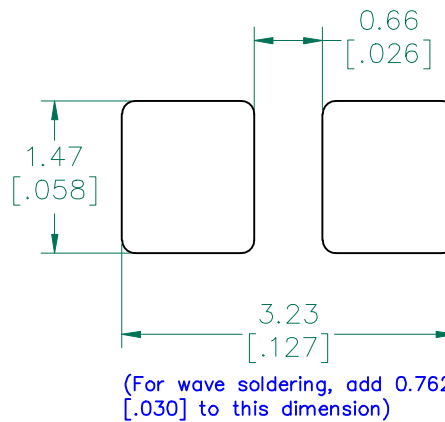
NOTES: UNLESS OTHERWISE SPECIFIED

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.

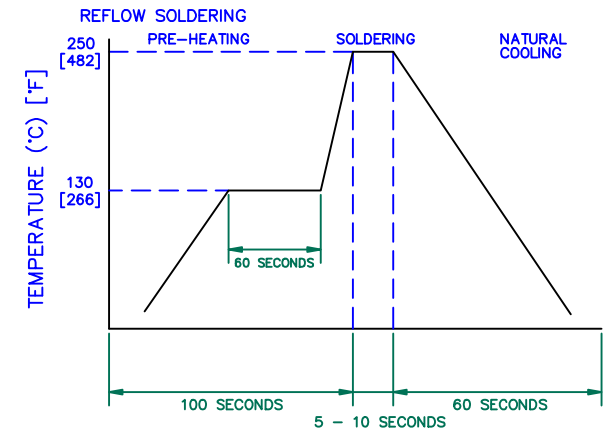
Z vs FREQUENCY
IMPEDANCE UNDER DC BIAS



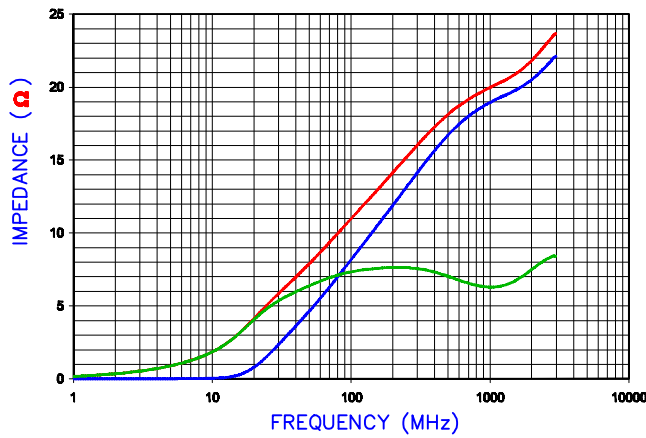
LAND PATTERNS FOR REFLOW SOLDERING



RECOMMENDED SOLDERING CONDITIONS



|Z|, R, AND X vs. FREQUENCY



UNCONTROLLED DOCUMENT

DIMENSIONS ARE IN mm [INCHES].

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PROJECT/PART NUMBER:		REV	PART TYPE:	DRANN BY:
MI0805K110R-10		C	CO-FIRE	TMB
C	UPDATE COMPANY LOGO	08/06/08	JRK	
B	ADD ROHS & UPDATE COMPANY LOGO	08/28/07	JRK	
A	ORIGINAL DRAFT	04/05/04	TMB	
REV	DESCRIPTION	DATE	INT	