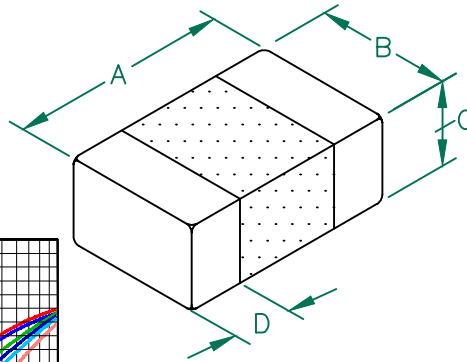


MI0805K110R-10

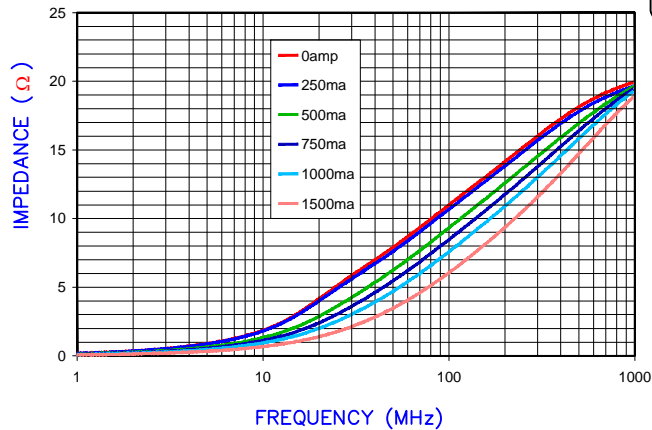
PHYSICAL DIMENSIONS:

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]

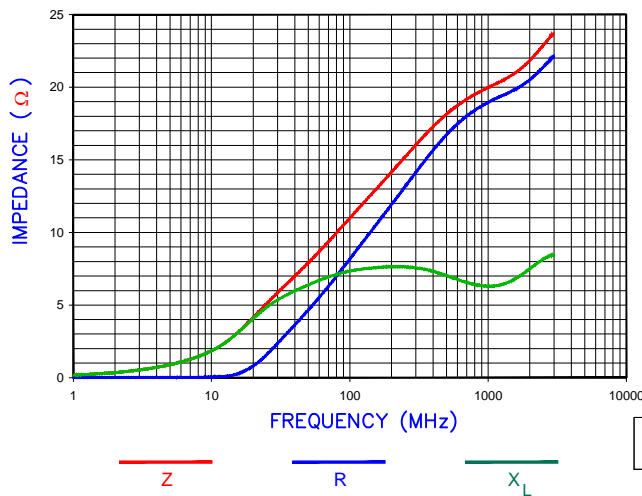


ELECTRICAL CHARACTERISTICS:			
	Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	11		
Minimum	8		
Maximum	14	0.06	1500 mA

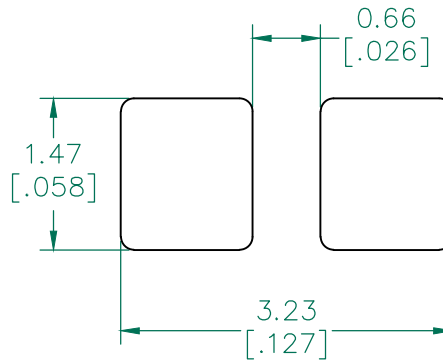
Z vs FREQUENCY
IMPEDANCE UNDER DC BIAS



|Z|, R, AND X vs. FREQUENCY

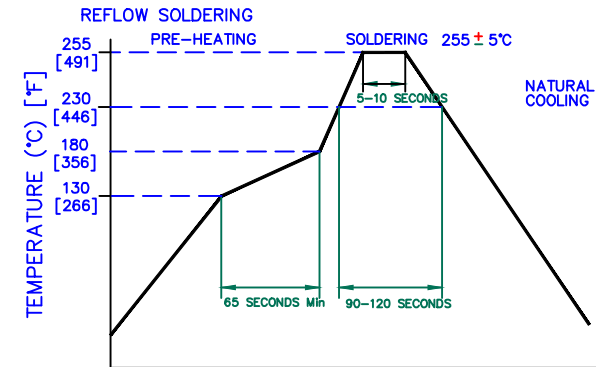


LAND PATTERNS FOR REFLOW SOLDERING



(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:		
MI0805K110R-10	E	CO-FIRE	TMB		
DATE:	SCALE:	SHEET:			
04/05/04	-	1 of 1			
CAD #	TOOL #				
MI0805K110R-10-E	-				
REV	DESCRIPTION	DATE	INT		
E	ADD OPERATING TEMPERATURE UPDATE LAIRD LOGO AND REFLOW CURVE	08/05/13	QU		
D	CHANGE TO PAPER TAPE	03/04/10	JUN		
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		

