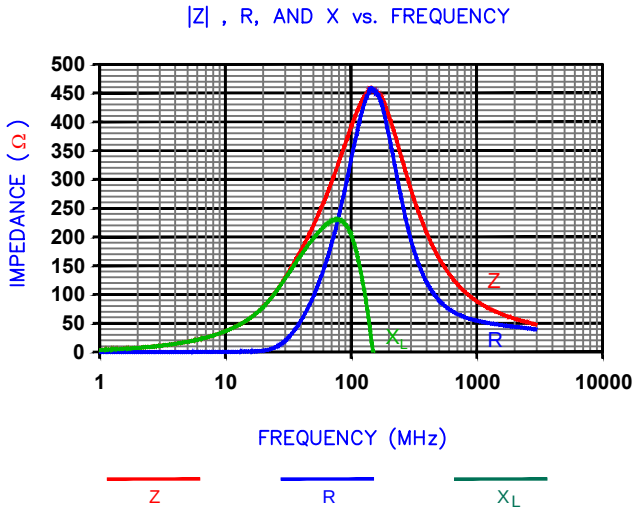
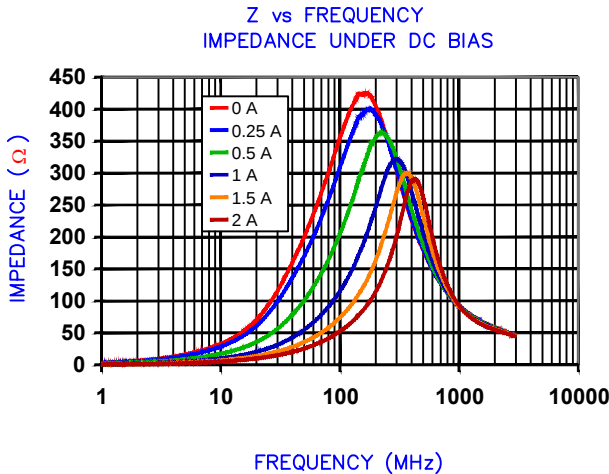
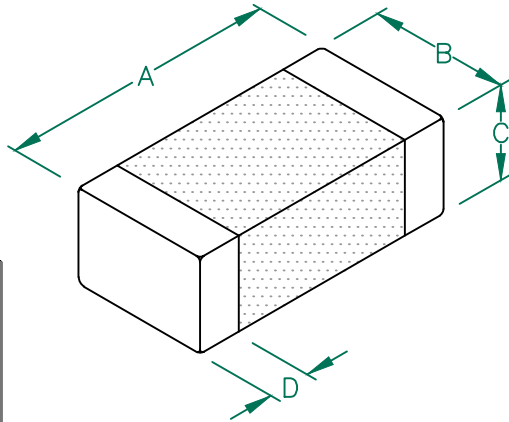


MI1206L391R-10

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]



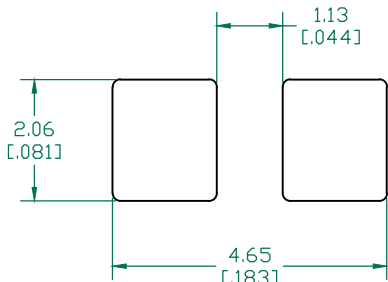
ELECTRICAL CHARACTERISTICS:

Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	390	
Minimum	293	
Maximum	488	0.050 2000 mA

NOTES: UNLESS OTHERWISE SPECIFIED

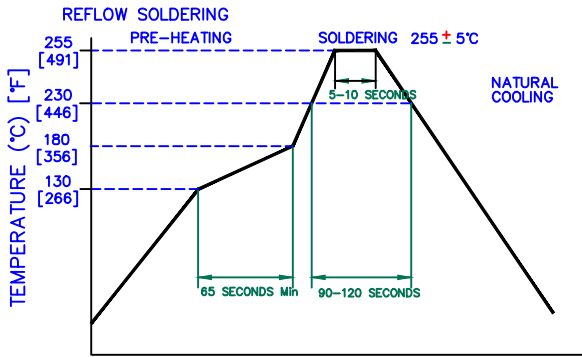
1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 4000PCS/REEL, EMBOSSED PLASTIC TAPE.
2. TERMINATION FINISH IS 100% TIN.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
4. OPERATION TEMPERATURE: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$ (INCLUDING SELF-HEATING)

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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E	UPDATE LAIRD LOGO AND NOTES 4	08/05/13	QU	
D	UPDATE SOLDERING CONDITIONS, AND ADD OPERATION TEMPERATURE	08/05/11	WEI	
C	UPDATE COMPANY LOGO	08/25/08	JRK	
B	ADD DC BIAS AND Z R X CURVES	11/10/06	TMB	
A	ORIGINAL DRAFT	11/07/06	JRK	
REV	DESCRIPTION	DATE	INT	
PROJECT/PART NUMBER:			REV	PART TYPE:
MI1206L391R-10			E	CO-FIRE
DATE: 08/05/11			SCALE: NTS	DRAWN BY: JRK
CAD # MI1206L391R-10-E			TOOL # -	SHEET: 1 of 1

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