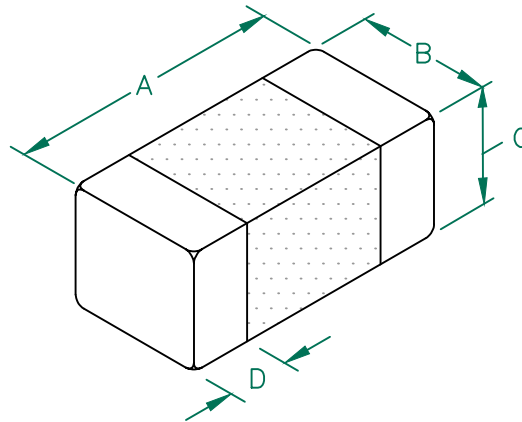


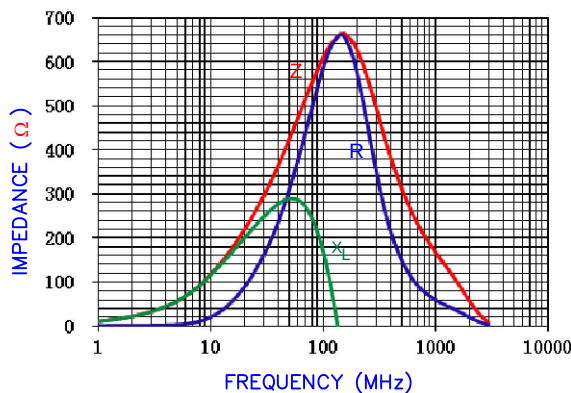
MI0805L601R-10

PHYSICAL DIMENSIONS:

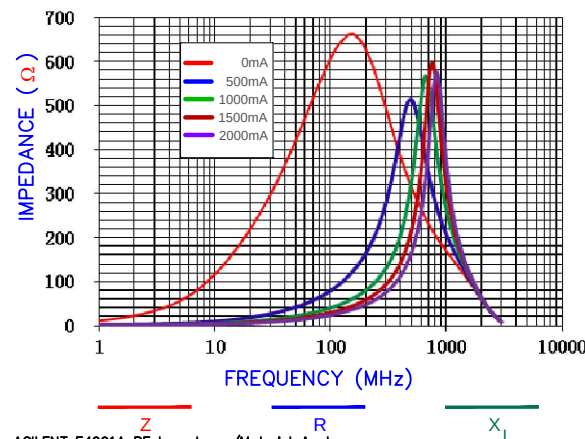
A	2.00 [.079]	$\pm$ 0.20	[.008]
B	1.25 [.049]	$\pm$ 0.20	[.008]
C	0.90 [.035]	$\pm$ 0.20	[.008]
D	0.51 [.020]	$\pm$ 0.25	[.010]



|Z|, R, AND X vs. FREQUENCY

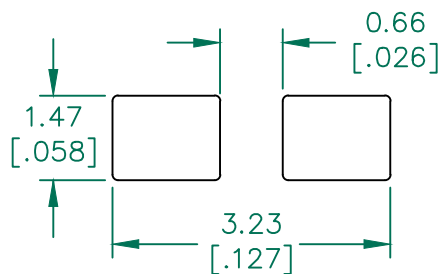


|Z|, R, AND X vs. FREQUENCY



AGILENT E4991A RF Impedance/Material Analyzer
AGILENT 16194A Test Fixture.

LAND PATTERNS FOR REFLOW SOLDERING



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

RoHS

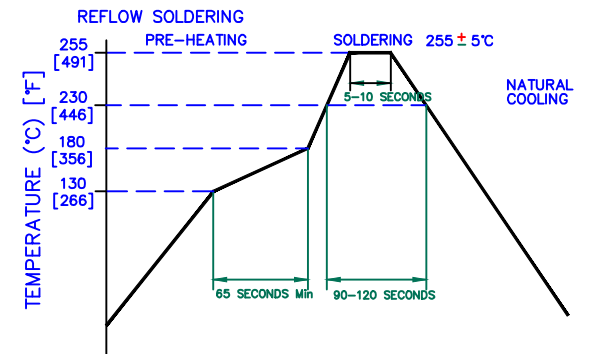
ELECTRICAL CHARACTERISTICS:

	Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	600	—	
Minimum	450	—	
Maximum	750	0.10	2000 mA

NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 4000 PCS/REEL.
2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
3. TERMINATION FINISH IS 100% TIN.
4. OPERATING TEMP. RANGE: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$. (INCLUDING SELF-HEATING)
5. COSMETIC SPECIFICATION REFER TO WI-QA-124.

RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].

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Laird

PROJECT/PART NUMBER:

MI0805L601R-10

REV

A

PART TYPE:

CO-FIRE

DRAWN BY:

QU

DATE:

01/04/13

SCALE:

—

SHEET:

1 of 1

TOOL #

—

MI0805L601R-10-A

REV

DESCRIPTION

DATE

01/04/13

QU

INT

Mouser Electronics

Authorized Distributor

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