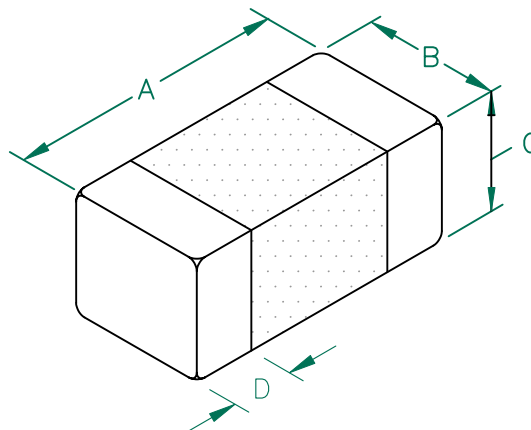


MI0603K300R-10

UNCONTROLLED
DOCUMENT

PHYSICAL DIMENSIONS:

A	1.60 [.063]	$\pm$ 0.15	[.006]
B	0.80 [.031]	$\pm$ 0.15	[.006]
C	0.80 [.031]	$\pm$ 0.15	[.006]
D	0.36 [.014]	$\pm$ 0.15	[.006]

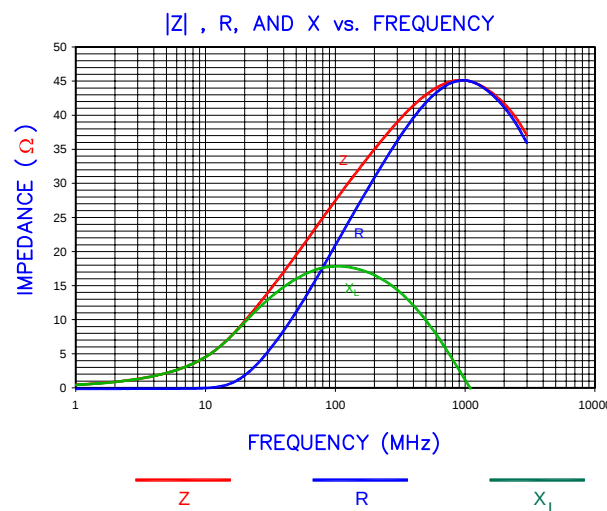
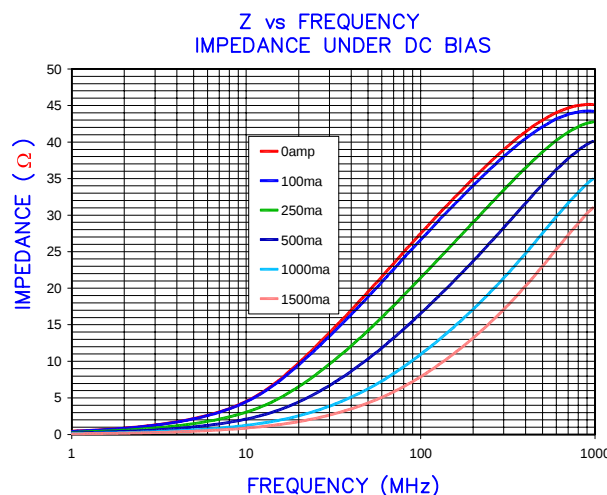


ELECTRICAL CHARACTERISTICS:

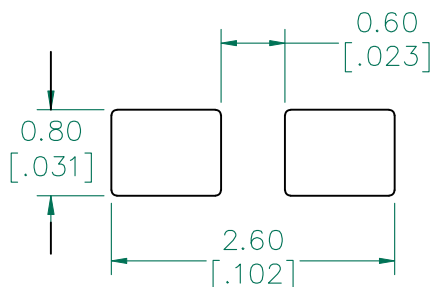
Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	30	
Minimum	23	
Maximum	38	1500 mA

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.

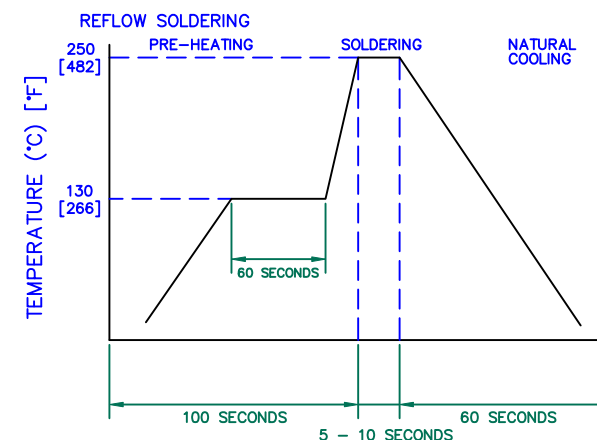


LAND PATTERNS FOR REFLOW SOLDERING



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

RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].

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Steward

PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
MI0603K300R-10	B	CO-FIRE	TMB
DATE:	SCALE:	SHEET:	
04/05/04	—	2 of 2	
CAD #	TOOL #		
MI0603K300R-10-B	—		

REV	DESCRIPTION	DATE	INT
B	CORRECT REF # FROM 3289 TO 3298	07/22/05	JRK
A	ORIGINAL DRAFT	04/05/04	TMB

