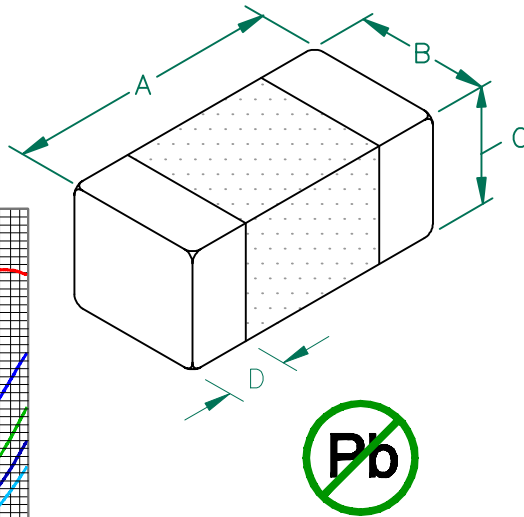


HI0603P600R-10

UNCONTROLLED DOCUMENT

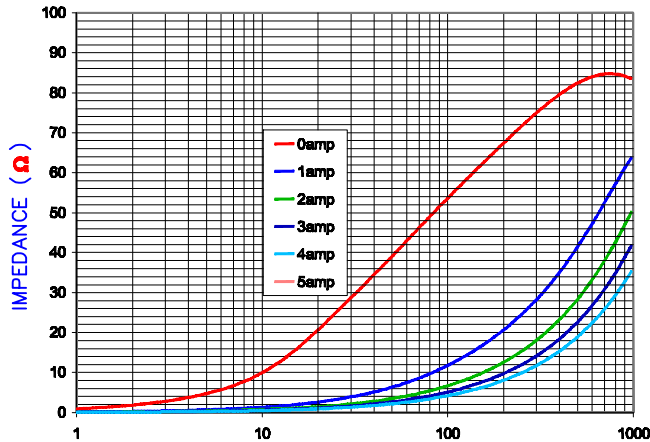
PHYSICAL DIMENSIONS:

A	1.60 [.063]	+ 0.15	[.006]
B	0.80 [.031]	+ 0.15	[.006]
C	0.80 [.031]	+ 0.15	[.006]
D	0.36 [.014]	+ 0.15	[.006]

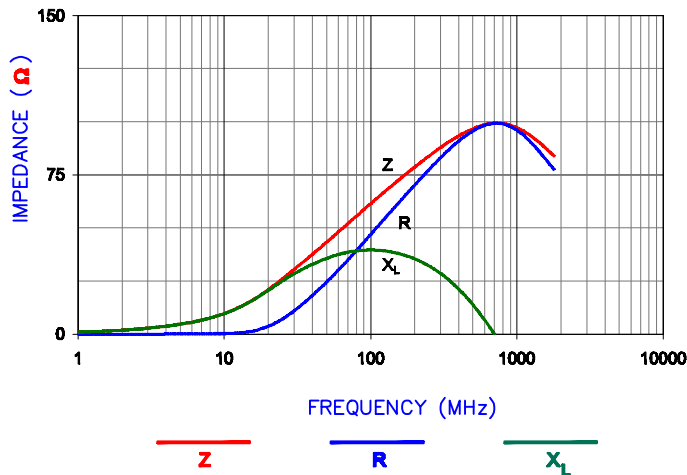


ELECTRICAL CHARACTERISTICS:			
	Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	60		
Minimum	45		
Maximum	75	0.030	4000 mA

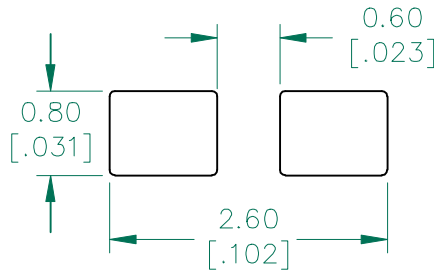
Z vs FREQUENCY
IMPEDANCE UNDER DC BIAS



|Z|, R, AND X_L vs. FREQUENCY

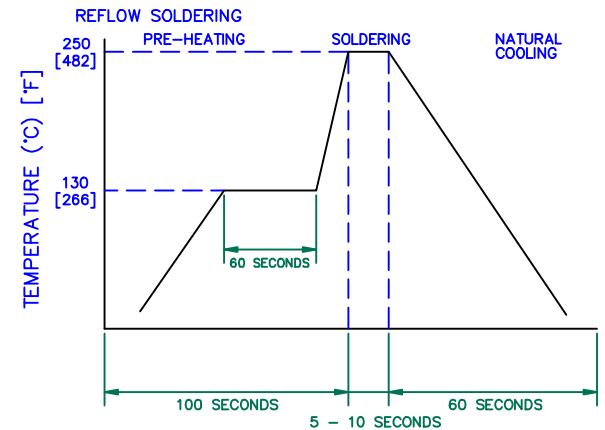


LAND PATTERNS FOR REFLOW SOLDERING



(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:
HI0603P600R-10	C	CO-FIRE	TMB
DATE:	SCALE:	SHEET:	
04/02/04	-	2 of 2	
GAD #	TOOL #		
HI0603P600R-10-C	-		



REV	DESCRIPTION	DATE	INT
C	UPDATE COMPANY LOGO	05/29/09	JRK
B	UPDATE COMPANY LOGO ADD ROHS SYMBOL	01/16/08	JRK
A	ORIGINAL DRAFT	04/02/04	TMB