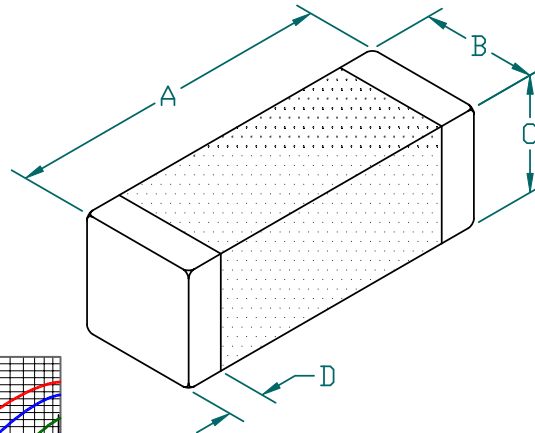


HI1806T600R-10

UNCONTROLLED
DOCUMENT

PHYSICAL DIMENSIONS:

A	4.50 [.177]	+ 0.25 [.010]
B	1.60 [.063]	+ 0.25 [.010]
C	1.60 [.063]	+ 0.25 [.010]
D	0.51 [.020]	+ 0.25 [.010]

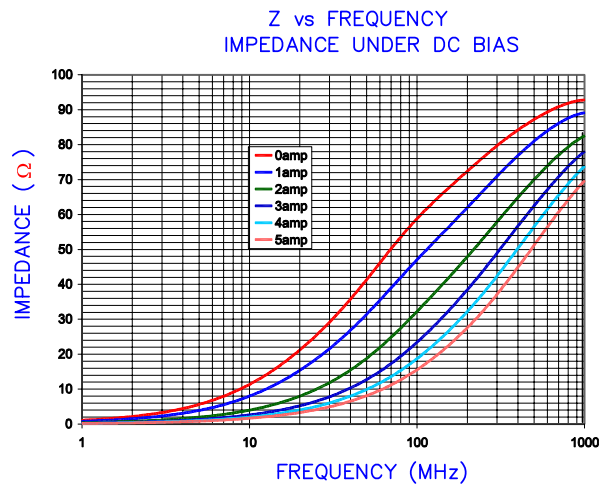


ELECTRICAL CHARACTERISTICS:

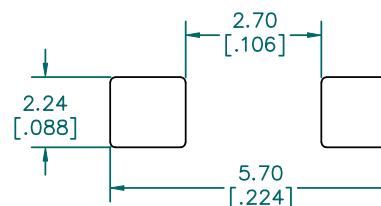
Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	60	
Minimum	45	
Maximum	75	0.010 6000 mA

NOTES: UNLESS OTHERWISE SPECIFIED

1. TERMINATION FINISH IS 100% TIN.
2. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 3,000 PCS/REEL.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.

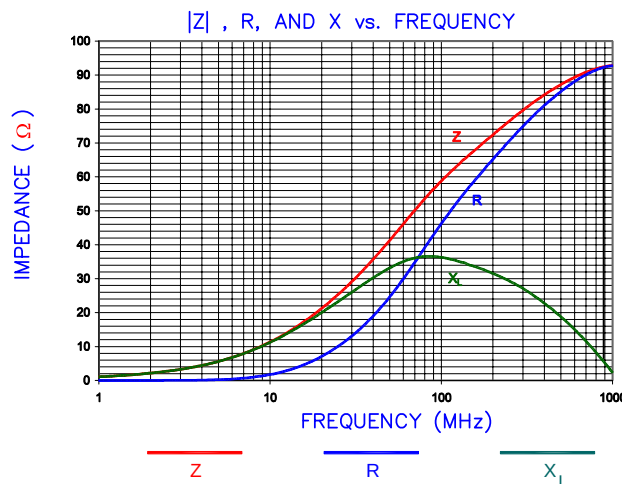
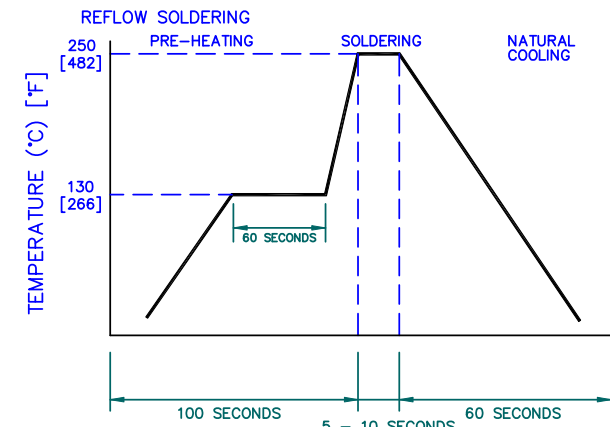


LAND PATTERNS FOR REFLOW SOLDERING



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

RECOMMENDED SOLDERING CONDITIONS



AGILENT E4991A RF Impedance/Material Analyzer
HP 16194A Test Fixture. TEST REF. 3124

DIMENSIONS ARE IN mm [INCHES]				THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY AND CONFIDENTIAL TO STEWARD. NO PRODUCTION OR PUBLICATION OF THIS DOCUMENT IN WHOLE OR IN PART SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM STEWARD.			
				Steward			
				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
				HI1806T600R-10	C	CO-FIRE	BAC
				DATE:	01/12/01	SCALE:	NTS
				CAD #	HI1806T600R-10-C	TOOL #	-
				DATE	01/12/01	SHEET:	2 of 2
				DESCRIPTION	DATE	INT	