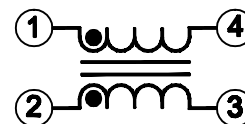
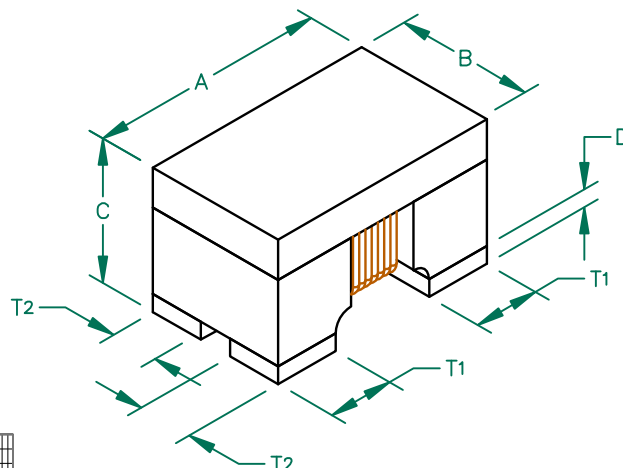


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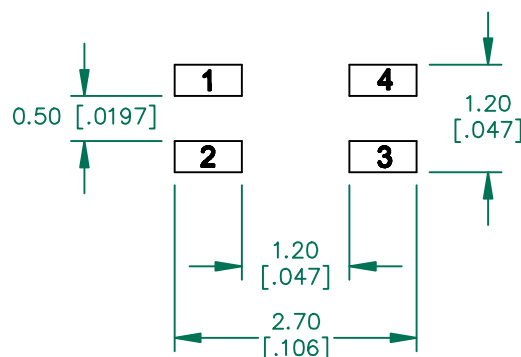
**UNCONTROLLED
DOCUMENT**

PHYSICAL DIMENSIONS:

A	2.00 [.079]	+ 0.20 [.008]
B	1.20 [.047]	+ 0.20 [.008]
C	1.20 [.047]	+ 0.20 [.008]
D	0.15 [.006]	+ 0.10 [.004]
T1	0.55 [.022]	+ 0.10 [.004]
T2	0.46 [.018]	+ 0.10 [.004]



LAND PATTERNS FOR REFLOW SOLDERING

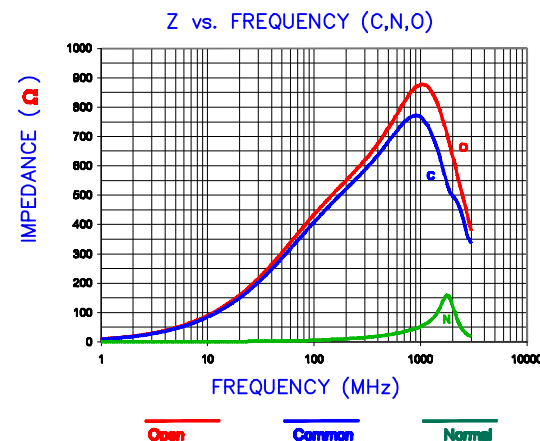
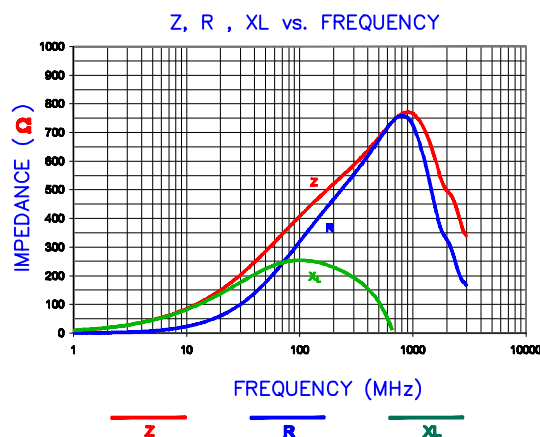
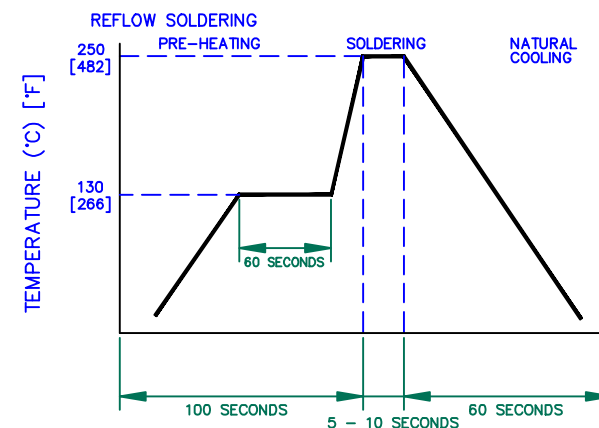


Electrical Characteristics		Nominal	Min	Max
Common Mode Impedance @ 100MHz	(Ω)	370	278	436
DCR	(Ω)	—	—	0.5
Rated Current	(mA)	—	—	100

NOTES: UNLESS OTHERWISE SPECIFIED
1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, EMBOSSED PLASTIC TAPE 2,000 PCS/REEL.

2. TERMINATION FINISH 100% MATTE TIN.
3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.

RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm [INCHES].				This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.			
				Laird TECHNOLOGIES			
				PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
C	UPDATE COMPANY LOGO	04/28/09	JRK	CM0805A371R-10	C	CM CHOKE	JRK
B	UPDATE COMPANY LOGO	05/10/07	JRK	DATE:	08/11/06	SCALE:	NTS
A	ORIGINAL DRAFT	08/11/06	JRK	CAD #	CM0805A371R-10-C	TOOL #	—
REV	DESCRIPTION	DATE	INT	SHEET: 2 of 2			