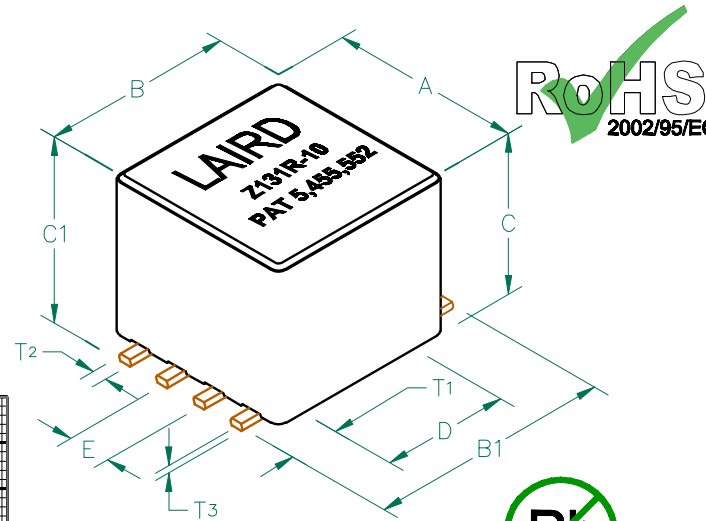


PHYSICAL DIMENSIONS:

A	11.38	[.448]	±	0.18	[.007]
B	11.38	[.448]	±	0.18	[.007]
B1	14.10	[.555]			MAX
C	9.32	[.367]	±	0.18	[.007]
C1	10.16	[.400]			MAX
D	7.62	[.300]	±	0.10	[.004]
E	2.54	[.100]	±	0.13	[.005]

T ₁	2.90	[.114]	±	0.25	[.010]
T ₂	0.84	[.033]			TYP.
T ₃	0.46	[.018]			TYP.

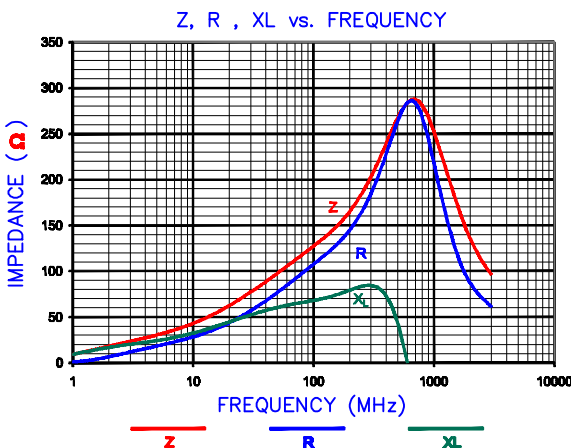
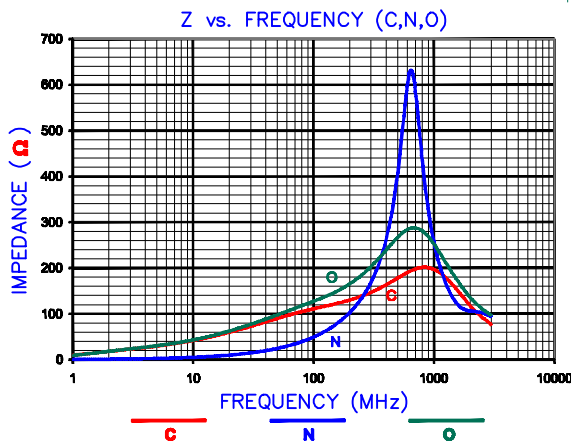
CM4545Z131R-10



ELECTRICAL CHARACTERISTICS:			
Z @ 100MHz (Ω)	DCR (Ω)	Rated Current	
Nominal	130		
Minimum	98		
Maximum	163	0.01	10,000 mA

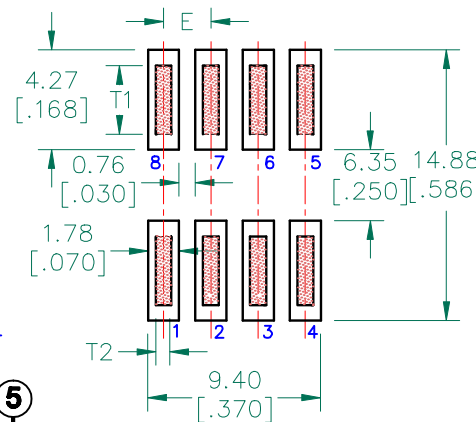
NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 13" REELS, 400 PCS/REEL.
2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
3. REF. CARRIER TAPE SPECIFICATION CART449-63.
4. TERMINATION FINISH IS 100% TIN.
5. THIS PART HAS NO PIN POLARITY.

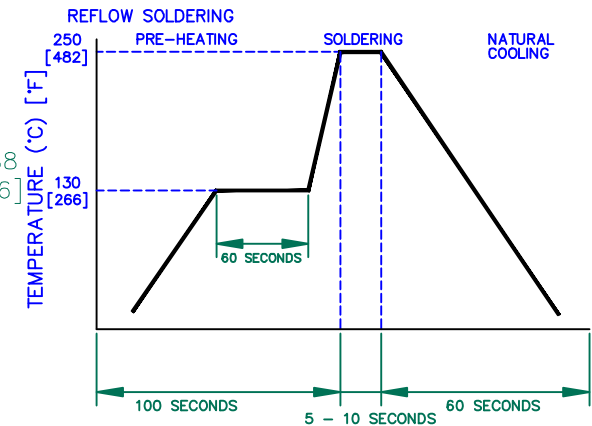


UNCONTROLLED DOCUMENT

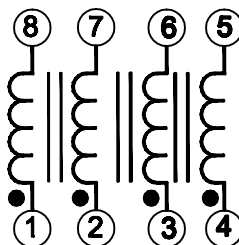
LAND PATTERN FOR REFLOW SOLDERING



RECOMMENDED SOLDERING CONDITIONS



EQUIVALENT CIRCUIT



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.	
PROJECT/PART NUMBER:				REV	DRAWN BY:
C UPDATE LOGO & KAPTON LABEL ADD EC				CM4545Z131R-10	C JRK
B UPDATE COMPANY LOGO				DATE: 06/02/04	SCALE: NTS
A ORIGINAL DRAFT				CAD #	SHEET:
REV DESCRIPTION				CM4545Z131R-10-C-2	TOOL # H0449-600
				2 of 3	