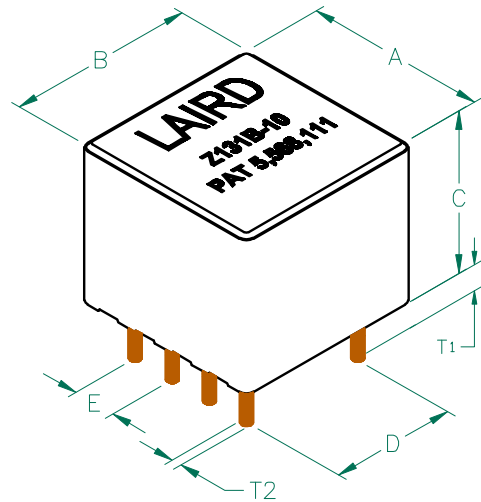


CM4545Z131B-10



PHYSICAL DIMENSIONS:

A	11.38	[.448]	±	0.18	[.007]
B	11.38	[.448]	±	0.18	[.007]
C	9.32	[.367]	±	0.18	[.007]
D	7.62	[.300]	±	0.10	[.004]
E	2.54	[.100]	±	0.13	[.005]
T ₁	3.43	[.135]	±	0.25	[.010]
T ₂	0.64	[.025]	±	TYP.	

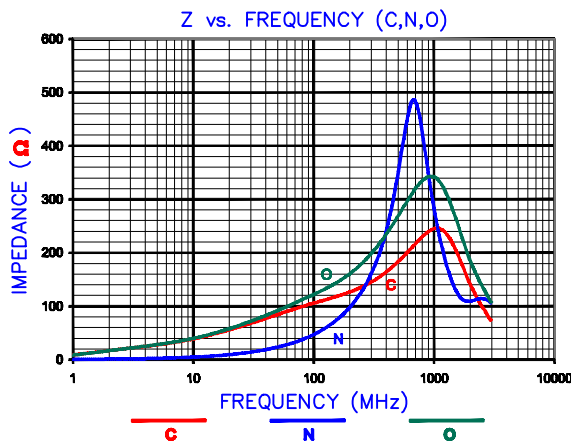


ELECTRICAL CHARACTERISTICS:

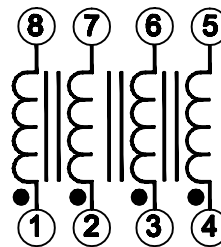
	Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	130		
Minimum	98		
Maximum	163	0.01	10,000 mA

NOTES: UNLESS OTHERWISE SPECIFIED

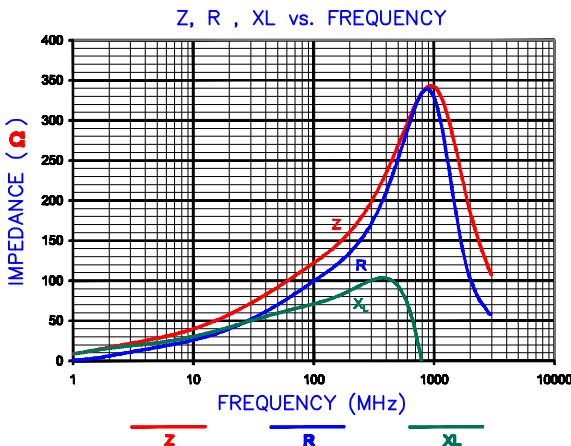
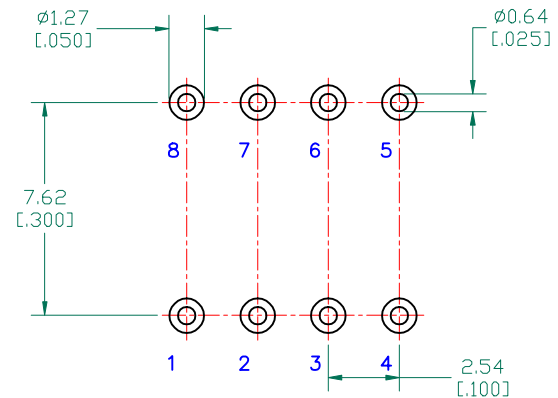
1. BULK PACKED, 910 per CASE.
2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
3. TERMINATION FINISH IS 100% TIN.
4. THIS PART HAS NO PIN POLARITY.



EQUIVALENT CIRCUIT



HOLE PATTERN FOR WAVE SOLDERING



UNCONTROLLED DOCUMENT



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.			
C	UPDATE COMPANY LOGO AND KAPTON LABEL ADD EQUIV. CIRCUIT	11/05/08	JRK	PROJECT/PART NUMBER:	CM4545Z131B-10	REV	C
B	UPDATE COMPANY LOGO	12/07/07	JRK	DATE:	06/01/04	SCALE:	NTS
A	ORIGINAL DRAFT	06/01/04	JRK	CAD #	CM4545Z131B-10-A-C	TOOL #	H0448-600
REV	DESCRIPTION	DATE					SHEET: 2 of 3



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Laird:

[CM4545Z131B-10](#)