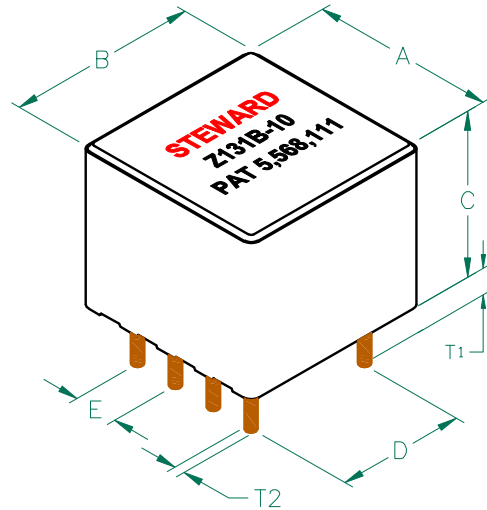


# CM4545Z131B-10



## 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 <sub>1</sub>	3.43	[.135]	±	0.25	[.010]
T <sub>2</sub>	0.64	[.025]	±	TYP.	

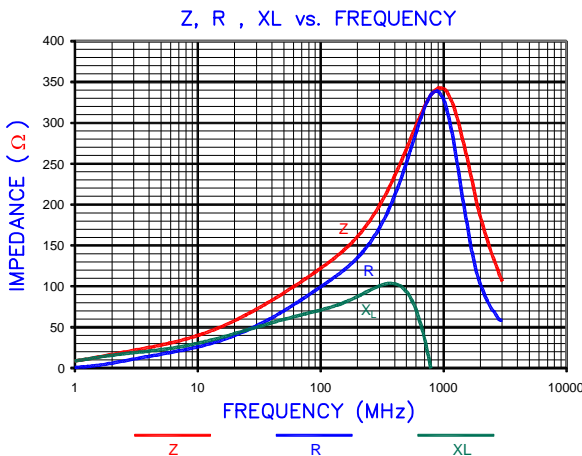
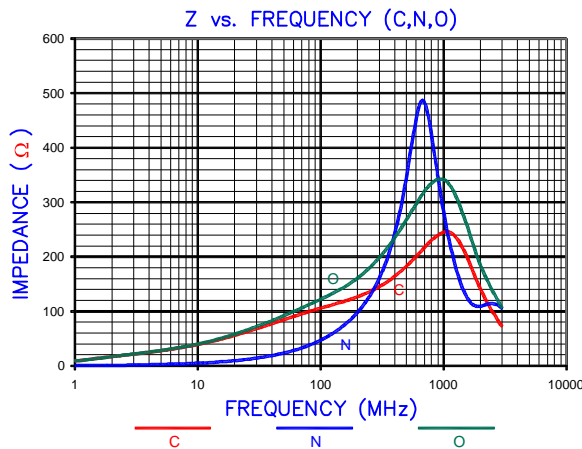


## ELECTRICAL CHARACTERISTICS:

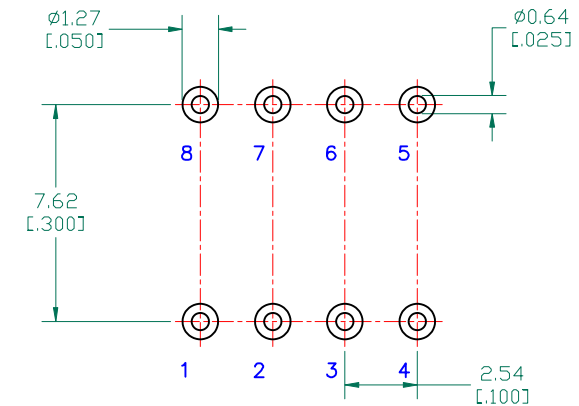
Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	130	
Minimum	98	
Maximum	163	10,000 mA

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.



## HOLE PATTERN FOR WAVE SOLDERING



**UNCONTROLLED DOCUMENT**

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.		
			<b>Steward</b>		
			PROJECT/PART NUMBER: CM4545Z131B-10	REV: A	DRAWN BY: JRK
DATE: 06/01/04		SCALE: NTS	SHEET: 2 of 3		
REV: A	DESCRIPTION: ORIGINAL DRAFT	DATE: 06/01/04	JRK	CAD #	TOOL # H0448-600
			CM4545Z131B-10-A-2		