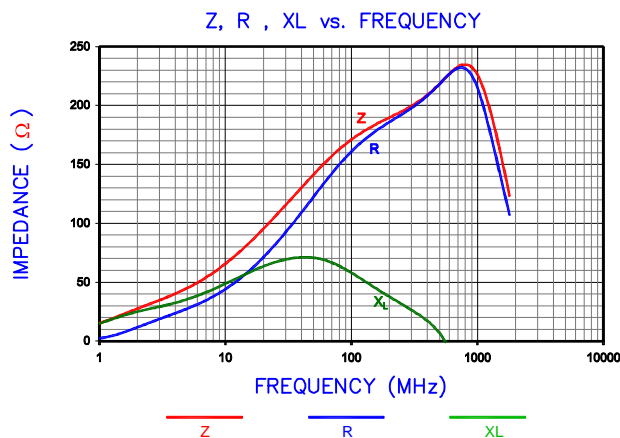
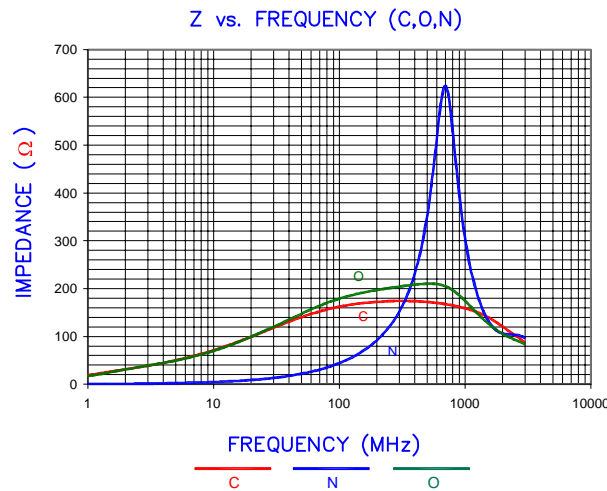
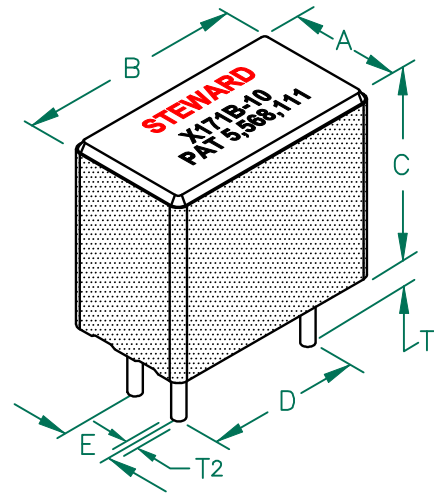


# CM2545X171B-10



## PHYSICAL DIMENSIONS:

A	6.30	[.248]	±	0.10	[.004]
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:

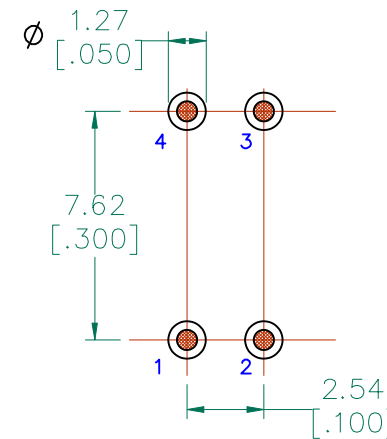
	Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	170		
Minimum	128		
Maximum	212	0.01	10,000 mA

- NOTES: UNLESS OTHERWISE SPECIFIED
1. BULK PACKED, 1260 per CASE.
  2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
  3. TERMINATION FINISH IS 100% TIN.
  4. THIS PART HAS NO PIN POLARITY.

UNCONTROLLED DOCUMENT



### HOLE PATTERN FOR WAVE SOLDERING



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: CM2545X171B-10		REV: A	DRAWN BY: JRK
DATE: 5/26/04		SCALE: NTS		SHEET: 2 of 3			
REV	DESCRIPTION	DATE	JRK	CAD #	TOOL #		
A	ORIGINAL DRAFT	5/26/04	JRK	CM2545X171B-10-A-2	H0249-600		