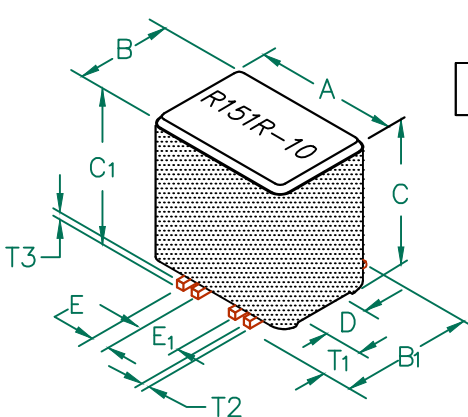


PHYSICAL DIMENSIONS:

A	6.99	[.275]	± 0.10	[.004]
B	5.72	[.225]	± 0.10	[.004]
B ₁	6.73	[.265]	MAX	
C	7.62	[.300]	± 0.13	[.005]
C ₁	8.40	[.330]	MAX.	
D	2.41	[.095]	± 0.08	[.003]
E	0.89	[.035]	± 0.13	[.005]
E ₁	1.91	[.075]	± 0.13	[.005]
WIRE:				
T ₁	1.91	[.075]	± 0.25	[.010]
T ₂	0.38	[.015]	TYP.	
T ₃	0.38	[.015]	TYP.	

CM2722R151R-10



RoHS

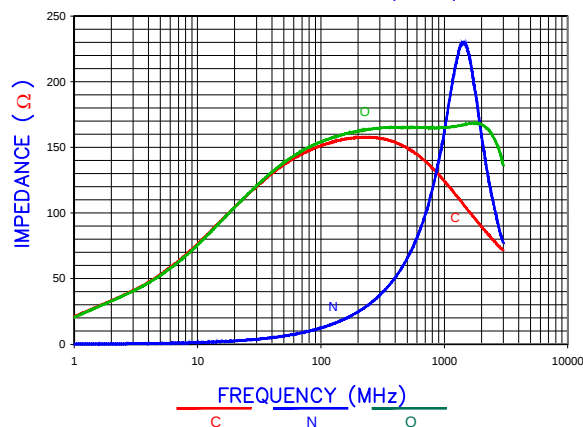
ELECTRICAL CHARACTERISTICS:

Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	150	
Minimum	120	
Maximum	—	0.02
		5,000 mA

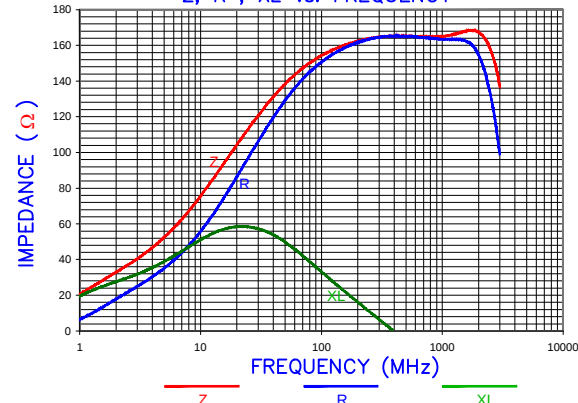
NOTES: UNLESS OTHERWISE SPECIFIED

1. TAPED AND REELED per CURRENT EIA SPEC. 13" REELS, 600 PCS per REEL.
2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
3. REF. CARRIER TAPE SPECIFICATION #CART2722-1P.
4. TERMINATION FINISH IS 100% TIN.
5. THIS PART HAS NO PIN POLARITY.
6. OPERATION TEMPERATURE (INCLUDING SELF-HEATING): -40 ~ +125°C.

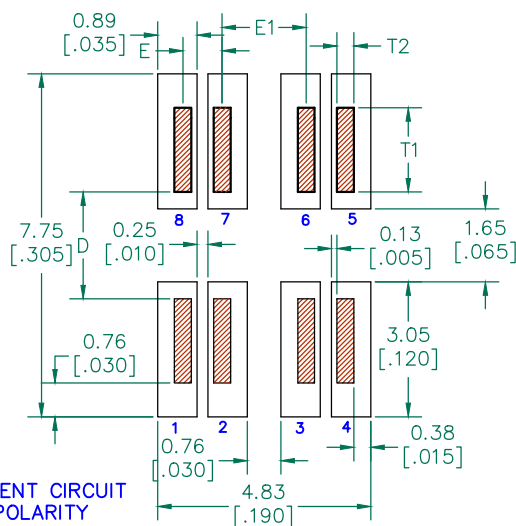
Z vs. FREQUENCY (C,O,N)



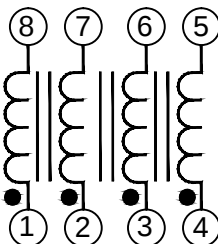
Z, R, XL vs. FREQUENCY



LAND PATTERNS FOR REFLOW SOLDERING

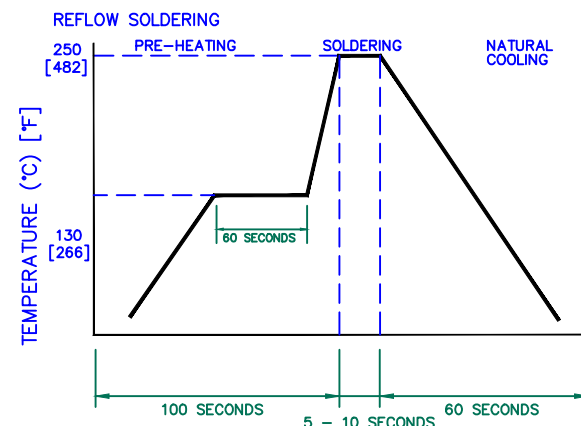


EQUIVALENT CIRCUIT NO POLARITY



UNCONTROLLED DOCUMENT

RECOMMENDED SOLDERING CONDITIONS



DIMENSIONS ARE IN mm (INCHES).

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D	ADD NOTE 6	08/30/12	QIU	PROJECT/PART NUMBER:	CM2722R151R-10
C	UPDATE COMPANY LOGO & ROHS SYMB. ADD EQUIVALENT CIRCUIT	01/29/09	JRK	REV D	PART TYPE: ASSEMBLY
B	UPDATE COMPANY LOGO	05/18/07	JRK	SCALE: NTS	SHEET: 1 of 2
A	ORIGINAL DRAFT	5/26/04	JRK	DATE: 5/26/04	
REV	DESCRIPTION	DATE	INT	CAD #	CM2722R151R-10-D-1