

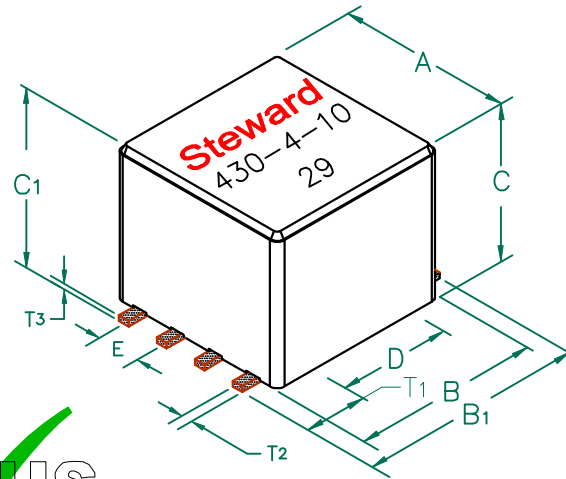
29F0430-4SR-10



UNCONTROLLED DOCUMENT

PHYSICAL DIMENSIONS:

A	10.87 [.428]	+ 0.15 [.006]
B	10.87 [.428]	+ 0.15 [.006]
B ₁	13.46 [.530]	MAX
C	8.89 [.350]	+ 0.18 [.007]
C ₁	9.65 [.380]	+ MAX
D	7.62 [.300]	+ 0.13 [.005]
E	2.54 [.100]	+ 0.13 [.005]
T ₁	2.64 [.104]	+ 0.25 [.010]
T ₂	0.64 [.025]	+ TYP.
T ₃	0.38 [.015]	+ TYP.



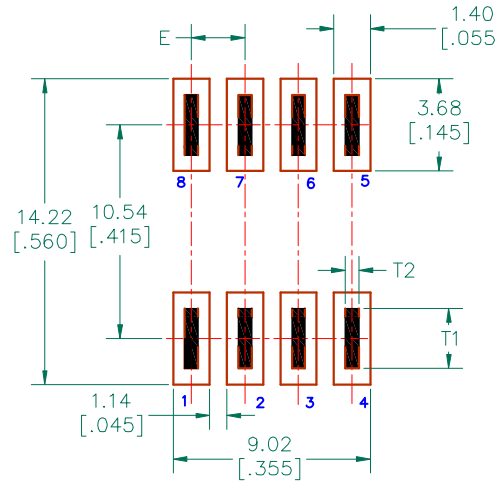
ELECTRICAL CHARACTERISTICS:

Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	290	
Minimum	218	
Maximum	363	0.01 9,000 mA

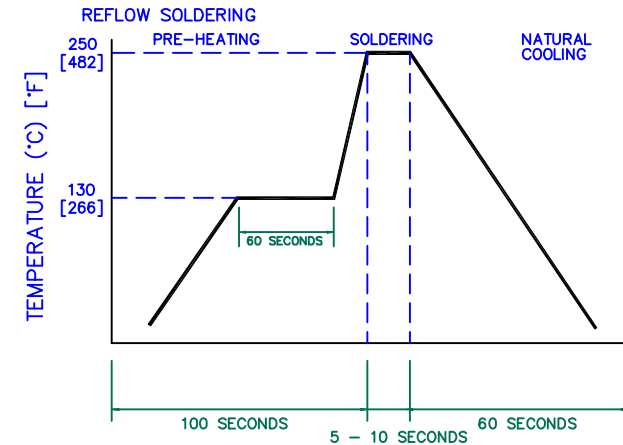
NOTES: UNLESS OTHERWISE SPECIFIED

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 # CART430-43.
4. TERMINATION FINISH IS 100% TIN.
5. THIS PART HAS NO PIN POLARITY.

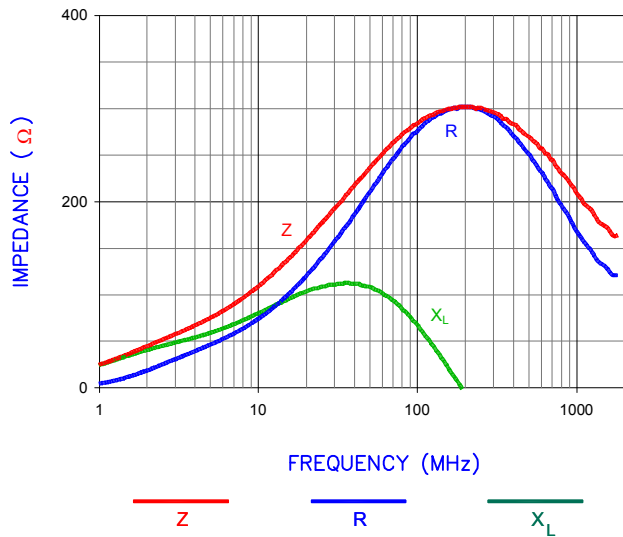
LAND PATTERNS FOR REFLOW SOLDERING



RECOMMENDED SOLDERING CONDITIONS



|Z| , R, AND X vs. FREQUENCY



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.	
		Steward	
PROJECT/PART NUMBER: 29F0430-4SR-10		REV A	DRAWN BY: JRK
DATE: 05/14/04	SCALE: NTS	SHEET: 2 OF 3	
REV A	DESCRIPTION ORIGINAL DRAFT	DATE 05/14/04	INT JRK
CAD # 29F0430-4SR-10-A-2		TOOL # H0431	