## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

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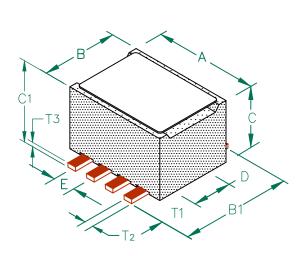
# 29F0418-1SR-10

#### PHYSICAL DIMENSIONS:

A 6.10 [.240]	± 0.13 [.005]
<b>B</b> 4.50 [.177]	+ 0.08 [.003] - 0.10 [.004]
B1 7.04 [.277]	± MAX
C 4.19 [.165]	± 0.10 [.004]
C1 4.83 [.190]	± MAX
C1 4.83 [.190] D 2.24 [.088]	± MAX ± 0.08 [.003]

#### WIRE DIMENSIONS:

T1	2.16	[.085]	± 0.25	5 [.010]
T2	0.50	[.020]	<u>+</u> -	TYP.
Т3	0.25	[.010]	<u>+</u> -	TYP.



#### UNCONTROLLED DOCUMENT

ELECTRICAL CHARACTERISTICS:						
Z @ 100MHz (Ω)		DCR ( <mark>Ω</mark> )	Rated Current			
Nominal	119					
Minimum	90					
Maximum	149	0.01	6,000 mA			

NOTES: UNLESS OTHERWISE SPECIFIED

- 1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 13" REELS, 900 PCS/REEL.
- 2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
- 3. REF. CARRIER TAPE SPECIFICATION # CART 418-13.
- 4. TERMINATION FINISH IS 100% TIN.
- 5. OPERATION TEMPERATURE (INCLUDING SELF-HEATING):  $-40 \sim +125$  °C.

