

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







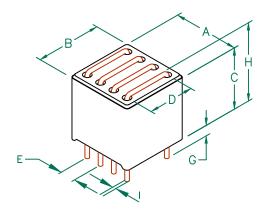
## UNCONTROLLED DOCUMENT

# 29F0428-0T0-10



#### PHYSICAL DIMENSIONS:

Α	10.88 [.428]	± 0.15 [.006]
В	10.88 [.428]	± 0.15 [.006]
С	10.57 [.416]	± 0.20 [.008]
D	7.62 [.300]	± 0.13 [.005]
Ε	2.54 [.100]	± 0.05 [.002]
G	3.18 [.125]	± 0.38 [.015]
Н	11.43 [.450]	+ MAX
	0.64 [.025]	± REF

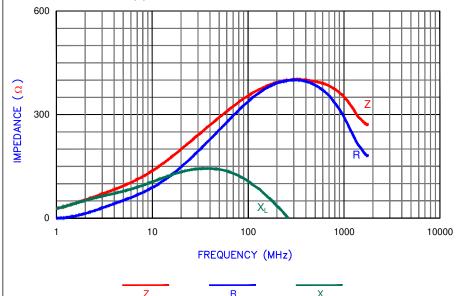


ELECTRICAL CHARACTERISTICS:									
Z @ 100M ( Ω )	1Hz	DCR (Ω)	Rated Current						
Nominal	342								
Minimum	257								
Maximum	427	0.01	10,000 mA						

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. OPERATION TEMPERATURE (INCLUDING SELF-HEATING): -40 ~ +125°C.

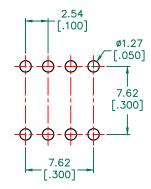
#### |Z| , R, AND X vs. FREQUENCY



#### HP 4396A Network/Spectrum Analyzer

HP 43961A Impedance Test Kit, HP 16192A Test Fixture

#### HOLE PATTERN FOR THRU-HOLE INSERTION



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ſ	Α	ORIGINAL DRAFT	04/30/04	JRK	CAD # 0050408 0T0 10 5 1	TOOL #			
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