

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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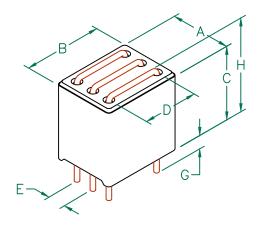
## UNCONTROLLED DOCUMENT

# 29F0328-0T0-10



### PHYSICAL DIMENSIONS:

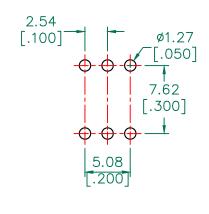
Α	8.34 [.328]	± 0.12 [.005]
В	10.88 [.428]	± 0.15 [.006]
С	10.57 [.416]	± 0.20 [.008]
D	7.62 [.300]	± 0.13 [.005]
Ε	2.54 [.100]	± 0.05 [.002]
G	3.18 [.125]	± 0.38 [.015]
Н	11.43 [.450]	± MAX



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

- 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.

#### HOLE PATTERN FOR THRU-HOLE INSERTION



Z , R, AND X vs. FREQUENCY						
	600					
IMPEDANCE (Ω)						
		Z				
	300					
Σ		R				
		X.				
	0	1 10 100 1000 10000				
FREQUENCY (MHz)						
		Z R X <sub>L</sub>				

HP 4396A Network/Spectrum Analyzer HP 43961A Impedance Test Kit, HP 16192A Test Fixture

	DIMENSIONS ARE IN mm [INCHE	This print is the property of Laird							
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D	ADD NOTE 4	08/30/12	QIU	PROJECT/PART NUMBER:	REV	PART TO	PE: CNZ	DRAWN BY:	
С	ADD ROHS SYMB. UPDATE LOGO	10/20/08	JRK	29F0328-0T0-10	D	ASS	EMBLY	ТМВ	
В	UPDATE COMPANY LOGO	04/24/07			SCALE:	NTS	SHEET:	l	
A	ORIGINAL DRAFT	04/30/04	JRK						
REV	DESCRIPTION	DATE	INT	29F0328-0T0-10-D-1	TOOL #	0328	1	of 2	