

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

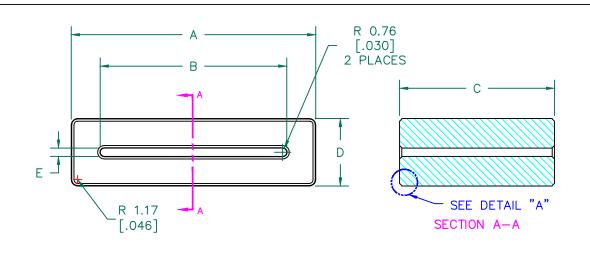
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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









## UNCONTROLLED **DOCUMENT**



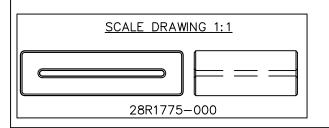
REV

DESCRIPTION

### NOTES: UNLESS OTHERWISE SPECIFIED

DETAIL A SCALE: 5:1

1. COSMETIC SPECIFICATION REFER TO WI-QA-038.

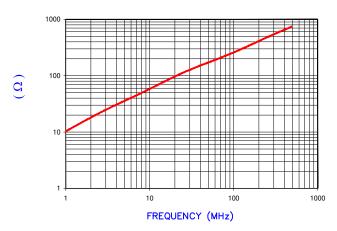


WEIGHT/1000 <u>71.54 kgs</u> [157.71 Lbs]										
	DIMENSIONS ARE IN mm [INCHES].					This print is the property of Laird				
Ī	Н	UPDATE COMPANY LOGO	01/02/13	QIU		is loaned in a return upon i	confidence	■ = <b>=</b> "		
	O	UPDATE MIN Z SPECS & COMPANY LOGO	07/27/07	ТМВ	with the understanding that no copies shall be made without the written consent of Laird Tech. All			Laird		
	Ŧ	UPDATE MIN Z SPEC @100Mhz ADD REF #	02/10/04	JRK						
	Е	CHANGE CHAMFER FLAT FROM 009 UPDATE FORMAT & Z SPECS	02/27/03	JRK	rights to reserved.	design or inver				
Ī	D	UPDATE TO CNZ FORMAT ADD Z CURVE	07/08/02	JRK	PROJECT/PAR*			REV	DRAWN BY:	
Ī	С	UPDATE PRINT FORMAT ADD DETAIL A	02/26/02	JRK	] 2	28R1775-	-000	H	LNK	
	В	UPDATED P/N FOR NEW CATALOG	09/26/95	JBE	DATE: 00	/30/92	SCALE: 1.5	 5 · 1	MATERIAL:	
ſ	Α	ORIGINAL DRAFT	09/30/92	LNK	L 09		TOO! #	). I	CEDDITE	

INT 28R1775-000-H

#### IMPEDANCE (Z) Frequency 25 MHz 100 MHz 300 MHz Nominal (REF) $115 \Omega$ 260 $\Omega$ 530 Ω $208 \Omega$ Minimum - Ω Ω

Z vs. FREQUENCY (REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer HP 16092A Test Fixture REF #2978

### FERRITE CORE DIMENSIONS (SPEC): mm[Inches]

45.08 [1.775] 0.89 [.035] 34.42 [1.355] 0.64 [.025] 0.64 [.025] 28.58 [1.125] 0.51 [.020] 12.45 [.490]

1.52 [.060] 0.51 [.020]

**FERRITE** 

R1775