



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!



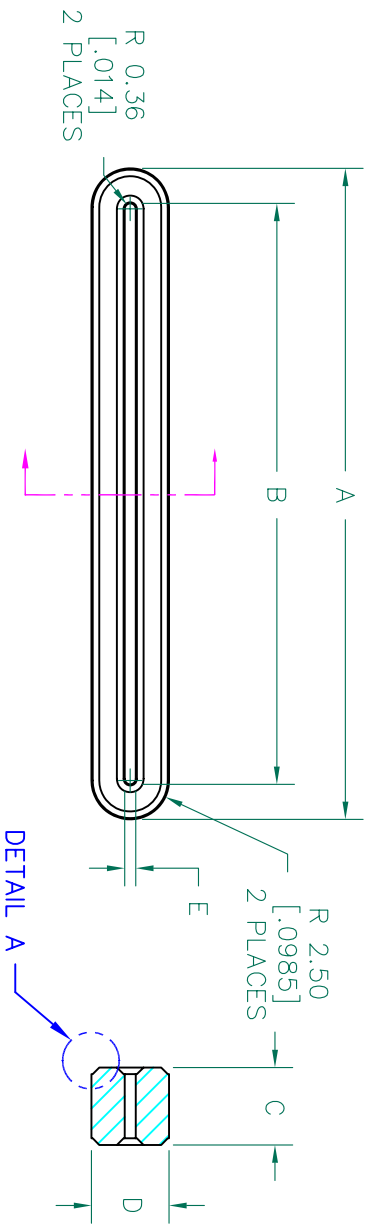
Contact us

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

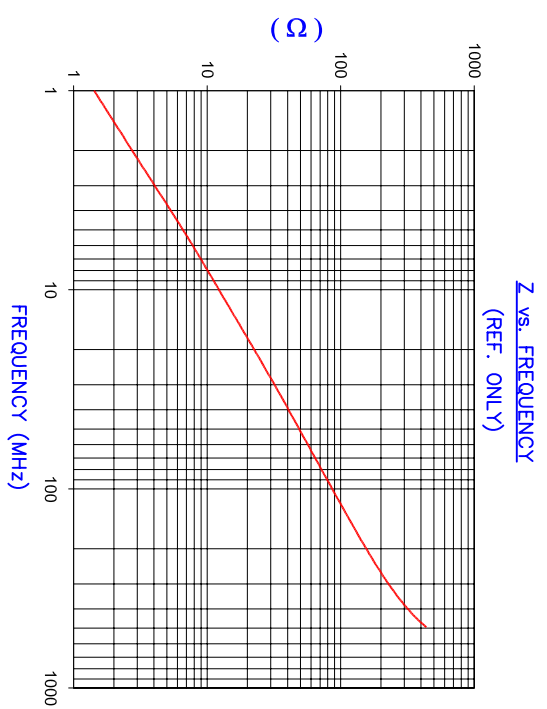
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





IMPEDANCE (Z)					
Frequency	25 MHz	100 MHz	300 MHz		
Nominal (REF)	27 Ω	84 Ω	200 Ω		
Minimum	- Ω	67 Ω	- Ω		



UNCONTROLLED DOCUMENT

FERRITE CORE DIMENSIONS (SPEC): mm[Inches]

A	42.00 [1.654]	+ 0.50 [0.020]	- 0.30 [0.012]
B	37.50 [1.476]	+ 0.50 [0.020]	- 0.30 [0.012]
C	5.00 [0.197]	+ 0.20 [0.008]	
D	5.00 [0.197]	+ 0.36 [0.014]	
E	0.70 [0.028]	+ 0.20 [0.008]	

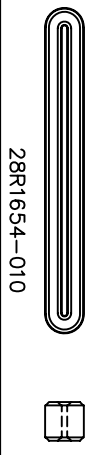
WEIGHT/1000 4.21 kgs [9.28 Lbs]

DIMENSIONS ARE IN mm[INCHES].

CHANGE TOLERANCES

REV	DESCRIPTION	DATE	INT
H	UPDATE MIN Z SPECS & COMPANY LOGO	11/26/09	Jcd
G	UPDATE MIN Z SPECS @100khz ADD REF #	07/27/07	TMB
F	UPDATE MIN Z SPEC @100khz ADD REF #	02/10/04	JRK
E	UPDATE PRINT FORMAT, UPDATE Z SPECS	02/26/03	JRK
D	NEW CNZ FORMAT, ADD Z CURVE	08/14/02	JRK
C	UPDATE PRINT FOR ELECTRONIC DATABASE	12/13/00	JAJ
B	UPDATED P/N	08/19/96	BAC
A	ORIGINAL DRAFT	10/11/95	JBE
REV	DESCRIPTION	DATE	INT

SCALE DRAWING 1:1



28R1654-010

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Laird TECHNOLOGIES

PROJECT/PART NUMBER:	28R1654-010	REV	H	PART TYPE:	FERRITE RIBBON CORE	DRAWN BY:	JBE
DATE:	10/11/95	SCALE:	2 : 1	MATERIAL:	Ferrite		
CAD #	28R1654-010-H	TOOL #	R1654				