## 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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	C	ROLLS LFB259128-000
	SECTION A-A SEE DETAIL "A"	<u>IMPEDANCE (Z) NET<sup>SEE NOTE 1</sup></u> FREQUENCY <u>500 KHz 1 MHz 5 MHz</u> NOMINAL (REF.) 1 TURN <u>61 Ω</u> 106 Ω 62 Ω
0.55 [.022] Ref. 0.08 [.003] Ref. 1000	Z vs. FREQUENCY 1 TURN, 2, AND 3 TURNS (REF. ONLY)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
60° 0.08 60° [.003] Ref. 200 0.55		METER <u>HP4396A OR EQUIVALENT</u> FIXTURE <u>HP16092A OR EQUIVALENT</u> NOTES:
Lef. DETAIL "A" CHAMFER SCALE=6:1	1.00 10.00 FREQUENCY (MHz) T E4991A RF Impedance/Material Analyzer 192A Test Fixture REF2607	<ol> <li>NET IMPEDANCE IS IMPEDANCE OF THE FERRITE CORE ONLY. ALL IMPEDANCE CONTRIBUTION FROM TEST WIRE AND FIXTURES HAS BEEN REMOVED.</li> <li>COSMETIC SPECIFICATION REFER TO WI-QA-038.</li> </ol>
FERRITE CORE DIMENSIONS (SPEC):         A $25.91 [1.020] \pm 0.70 [.028]$ B $12.83 [.505] \pm 0.70 [.028]$ C $28.58 [1.125] \pm 0.70 [.028]$	E UPDATE TOLERANCE AND DET	Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.
WEIGHT/1000 <u>53.78 kgs</u> [118.57 Lbs]	D UPDATE COMPANY LOGO C REMOVE MIN TOLS @ 500K B UPDATE TOLS. ON DIMENSIONS ADD TEST REF TO CURVE A ORIGINAL DRAFT REV DESCRIPTION	KHz         02/13/06         JRK         LFB259128-000         E         FERRITE CNZ CORE         TMB