

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

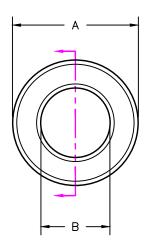
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

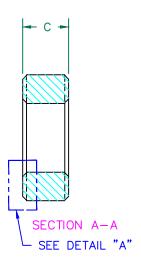
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



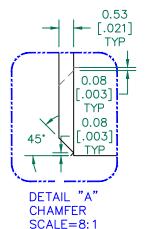






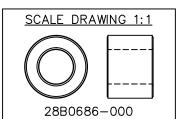


UNCONTROLLED DOCUMENT



NOTES: UNLESS OTHERWISE SPECIFIED

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

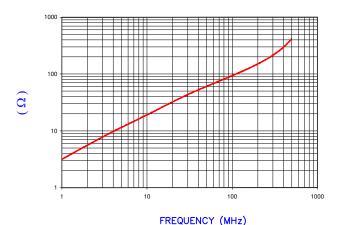




DIMENSIONS ARE IN INCHES (mm). This print is the property of Laird Tech, and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All UPDATE THE LOGO 05/13/15 QIU rights to design or invention are JRK reserved. CHG B DIM FROM 9.52 UPDATE COMPANY LOGO 05/29/08 PROJECT/PART NUMBER: UPDATE Z SPECS AND COMPANY LOGO 06/11/07 JRK 28B0686-000 JRK UPDATE MIN Z SPECS @100Mhz, ADD REF# 06/17/04 F ^{3CALE:} 2 : 1 UPDATE PRINT & Z SPECS ADD CURVE Ε 05/21/03 JRK 9/08/92 REM COATING SPECS CHG P/N FROM -00* ± 80686 REV DESCRIPTION ี 2ึ่8B0686-000-J DATE

IMPEDANCE (Z) Frequency 25 MHz 100 MHz 300 MHz 39 Ω Nominal (REF) 91 214 Ω Ω 73 Minimum Ω Ω Ω

Z vs. FREQUENCY (REF. ONLY)



AGILENT E4991A Impedance/Material Analyzer HP 16092A Test Fixture REF #3328

FERRITE CORE DIMENSIONS (SPEC): mm [in]

Α 17.42 [.686] 0.36 [.014] 0.20 [.008] В 9.53 [.375] 6.35 [.250] 0.18 [.007]

Laird

DRAWN BY:

MATERIAL:

LNK

Ferrite

REV

WEIGHT/1000 <u>5.20 kgs</u> 11.47 lbs