

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

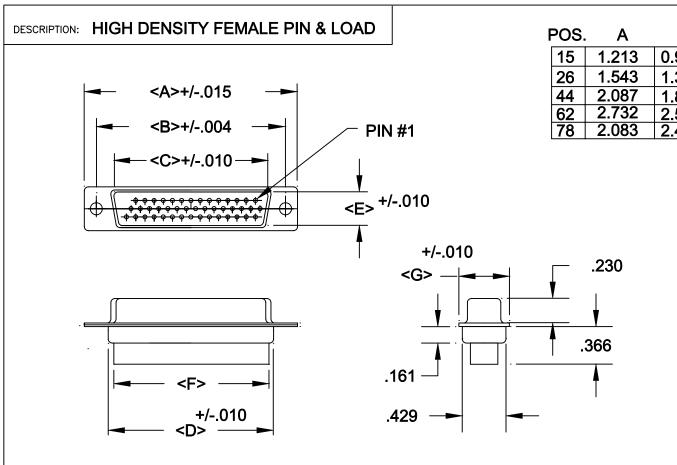
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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









POS.	Α	В	С	D	Е	F	G
15	1.213	0.984	0.644	0.756	0.311	0.606	0.496
26	1.543	1.312	0.966	1.091	0.311	0.954	0.496
44	2.087	1.852	1.512	1.618	0.311	1.498	0.496
62	2.732	2.500	2.156	2.256	0.311	2.147	0.496
78	2.083	2.406	2.057	2.169	0.429	2.043	0.606

180-XXX-272-XX0 **SERIES** POSITIONS 015 026 044 062 078 GENDER 1 = MALE2 = FEMALE TERMINATION 7 = CRIMP/POKE SHELL PLATING 2 = TINHARDWARE OPTIONS 00 = NO HARDWARE 01 = .065 4-40 CLINCH NUT BOARD SIDE 02 = .250 4-40 CLINCH NUT BOARD SIDE 03 = .250 4-40 CLINCH NUT MATING SIDE 91 = .225 4-40 SPACER/BOARD LOCK **PLATING OPTIONS** 

0 = NO CONTACTS

## **SPECIFICATIONS:**

**MATERIALS:** 

SHELL: STEEL, TIN PLATED

**INSULATOR: UL 94V-0 RATED BLACK PBT** 

+30% FIBER-GLASS OR NYLON-66

**ELECTRICALS:** 

**CURRENT RATING: 2 AMPS** 

CONTACT RESISTANCE: 15 mOHMS MAX INSULTOR RESISTANCE: 1000 MOHMS MIN

VOLTAGE: 500V AC FOR 1 MINUTE TEMPERATURE: -50°C TO +100°C

