

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

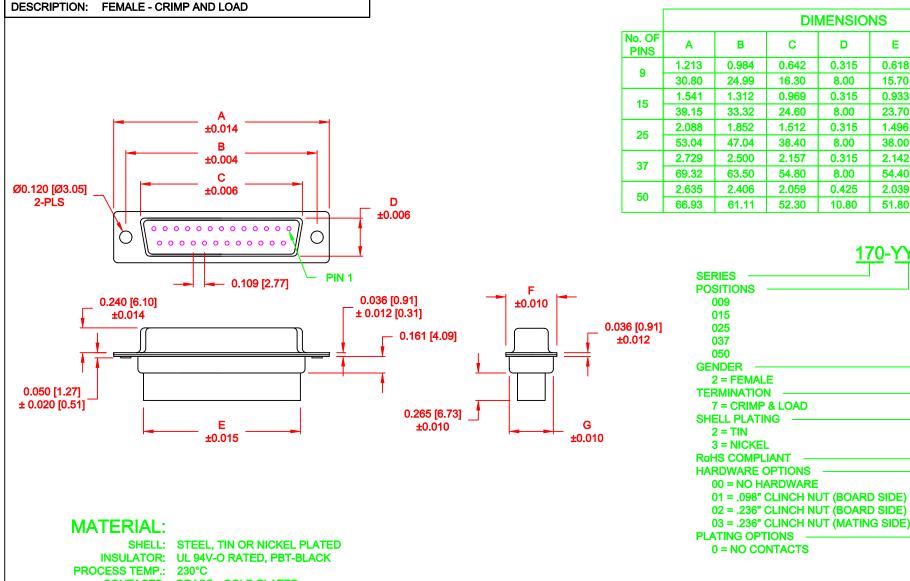
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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









**DIMENSIONS** C D Е F G 0.642 0.315 0.618 0.496 0.429 16.30 8.00 15.70 12.60 10.90 1.312 0.969 0.315 0.933 0.496 0.429 24.60 8.00 23.70 12.60 10.90 1.512 0.315 1.496 0.496 0.429 47.04 38.40 8.00 38.00 12.60 10.90 2.157 0.315 2.142 0.496 0.429 54.80 8.00 54.40 12.60 10.90 2,406 2.059 0.425 2.039 0.602 0.535 52.30 10.80 51.80 15.30 13.60

> 170-YYY-27YL000 **POSITIONS** 2 = FEMALE TERMINATION 7 = CRIMP & LOAD SHELL PLATING 3 = NICKEL **RoHS COMPLIANT** HARDWARE OPTIONS 00 = NO HARDWARE 01 = .098" CLINCH NUT (BOARD SIDE) 02 = .236" CLINCH NUT (BOARD SIDE)

CONTACTS: BRASS - GOLD PLATED

### **ELECTRICAL:**

CURRENT RATING: 5 AMPS CONTACT RESISTANCE: 15 mOhms Max. INSULATION RESISTANCE: 1.000 MOhms min. **VOLTAGE: 500VAC FOR 1 MINUTE** TEMPERATURE: -50° C TO 125° C

RoHS COMPLIANT

## DO NOT SCALE FROM DRAWING

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DRAWN: DATE: 08-18-98 **PAM JENKINS** CHECKED: DATE:

REV

8

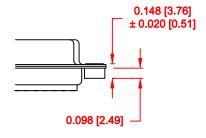
SCALE: SHEET OF 2

DWG NO. 170-YYY-27YL000 DESCRIPTION: CLINCH NUT HARDWARE

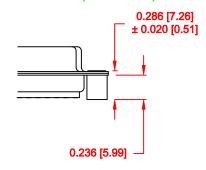


#### **ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS**

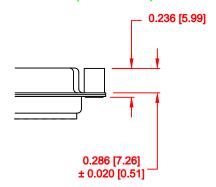
01X ..... 0.065" (BOARD SIDE) - CN1



02X ..... 0.236" (BOARD SIDE) - CN2



03X..... 0.236" (MATING SIDE) - CN8



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NorComp

=	DRAWN:		DATE:			
-	C. SMITH		03-08-06			
	CHECKED:		DA	ΓE:		
1.						
	SCALE:	SHEET		OF		REV
	FULL		2		2	8

DWG NO. 170-YYY-17YL000

RoHS COMPLIANT