



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

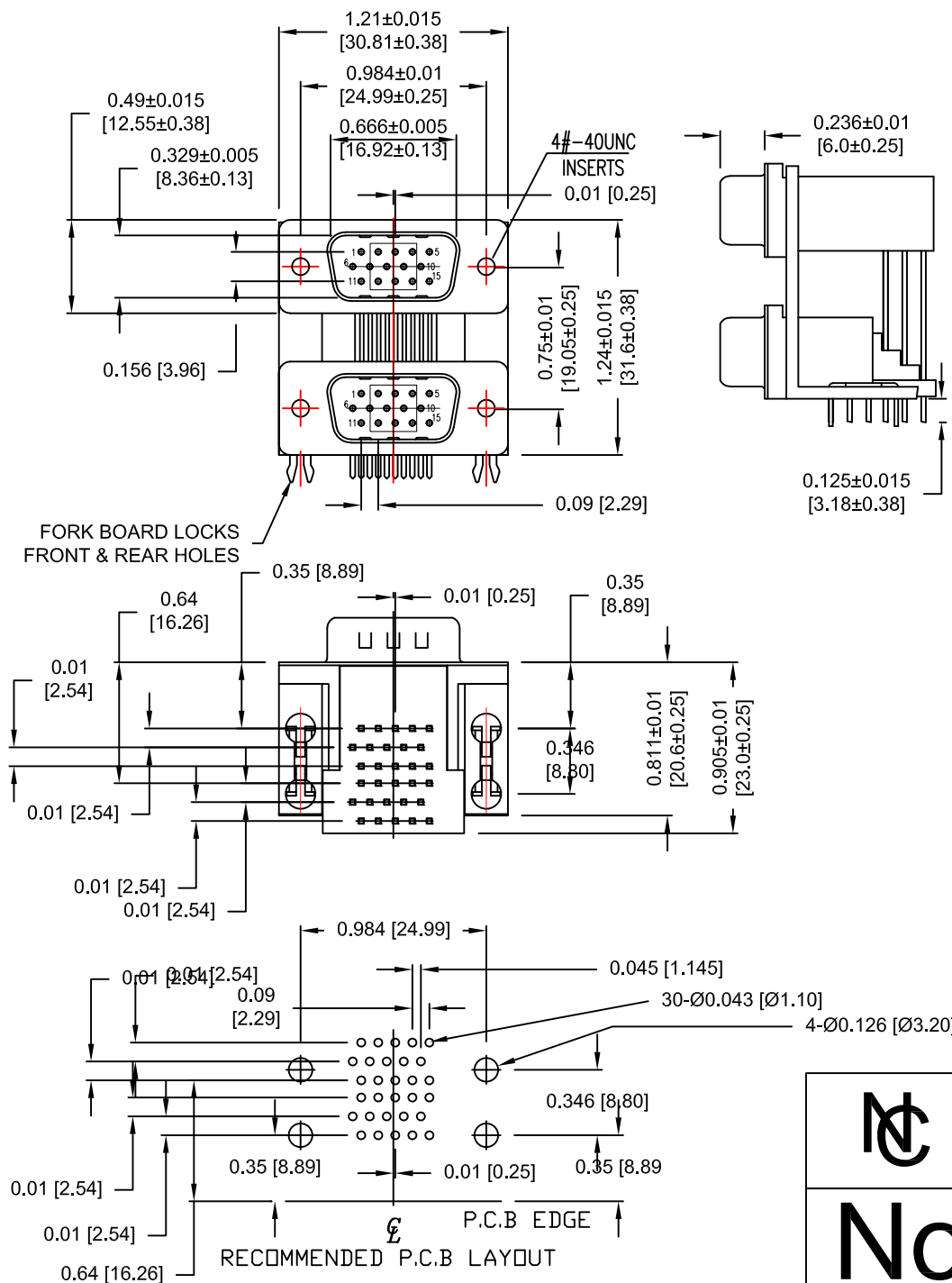
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

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



DESCRIPTION: 0.750 CENTER DUAL PORT D-SUB - MALE OVER MALE



## ELECTRICAL CHARACTERISTICS

VOLTAGE: 250 VAC (rms) Max.  
CURRENT RATING: 3 AMPS PER CONTACT  
CONTACT RESISTANCE: 25 Milliohms Max.  
INSULATION RESISTANCE: 5000 MOhms Min.  
DIELECTRIC WITHSTANDING: 1000 VAC (rms)  
TOTAL MATING FORCE: 6.0 Kgf Max.  
TOTAL UNMATING FORCE: 1.2 Kgf Min.  
OPERATING TEMPERATURE: -55°C TO +85°C

## MATERIAL CHARACTERISTICS

HOUSING: PA9T, UL94V-0, BLACK  
CONTACTS: COPPER ALLOY  
SHELL: SPCC  
BOARDLOCK: COPPER ALLOY  
BRACKET: ZINC ALLOY  
SCREWLOCK: COPPER ALLOY

## PLATING CHARACTERISTICS

CONTACTS: GOLD FLASH OVER NICKEL AT  
CONTACT AREA  
TIN PLATED OVER NICKEL AT THE  
SOLDER AREA  
SHELL: NICKEL PLATED  
BOARDLOCK: TIN PLATED  
BRACKET: NICKEL PLATED  
SCREWLOCK: NICKEL PLATED

178-YYY-613R497

SERIES \_\_\_\_\_

POSITIONS \_\_\_\_\_

H15 \_\_\_\_\_

GENDER \_\_\_\_\_

61 = MALE OVER MALE

SHELL PLATING \_\_\_\_\_

3 = NICKEL

RoHS COMPLIANT (HIGH TEMP. PROCESS) \_\_\_\_\_

HARDWARE OPTIONS \_\_\_\_\_

49 = 4-40 INSERTS/BOARD LOCKS

PLATING OPTIONS \_\_\_\_\_

7 = GOLD FLASH MATING AREA WITH TIN TAILS

# RoHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION

# NorComp

DRAWN: J. KADEL		DATE: 07/05/2018	
CHECKED:		DATE:	
SCALE: NTS	SHEET 1	OF 1	REV 1
DWG NO. 178-H15-613R497			