



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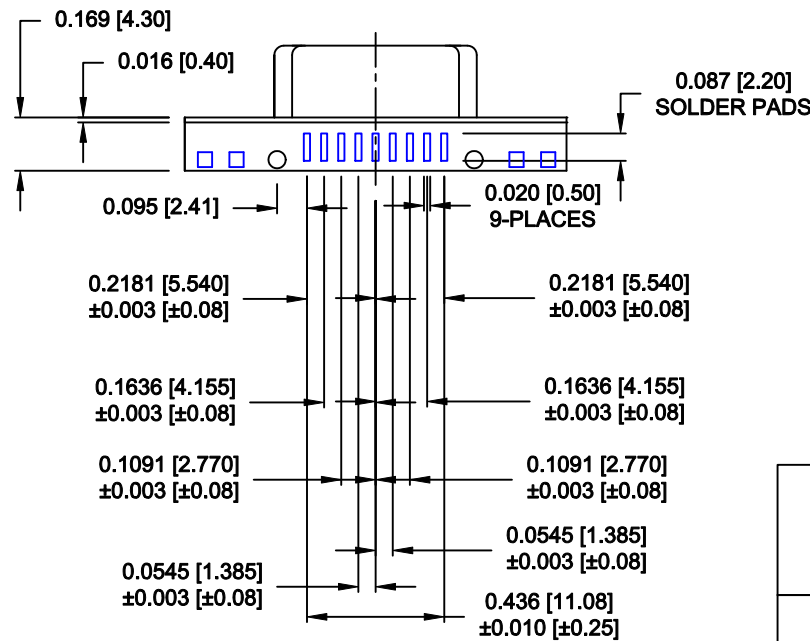
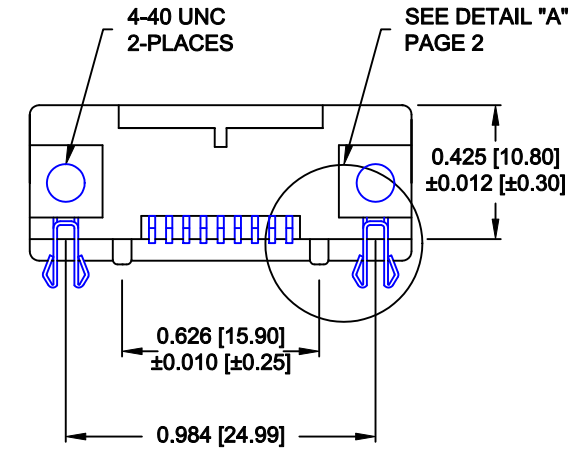
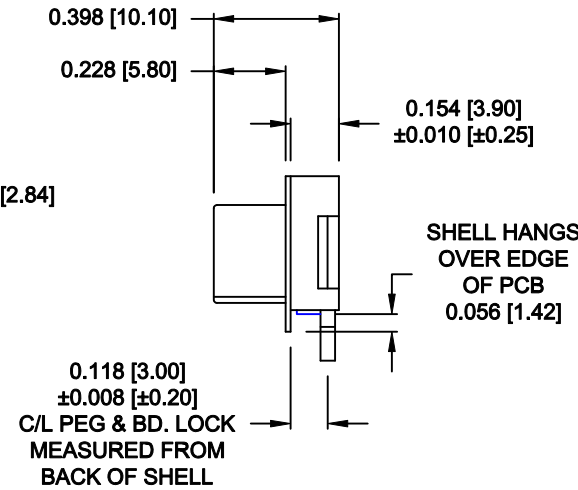
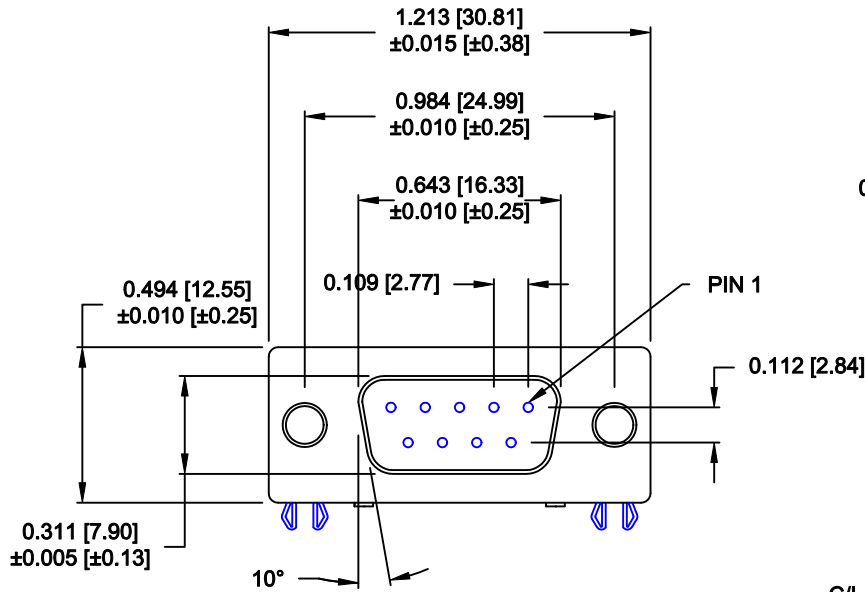
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



DESCRIPTION: 9 POS - FEMALE - SURFACE MOUNT

MATERIAL/FINISH:

SHELL: STEEL, NICKEL PLATED
 BRACKET: BRASS, NICKEL PLATED
 INSULATOR: NYLON 6T-UL 94V-0, BLACK, (TEMP. RESISTANCE 250° C FOR 60 SEC.)
 INSULATOR: PATONE #322C, COLOR = Pc99
 CONTACT PHOSPHOR BRONZE, TIN PLATED
 GOLD FLASH - MATING AREA
 TIN - TERMINATING AREA



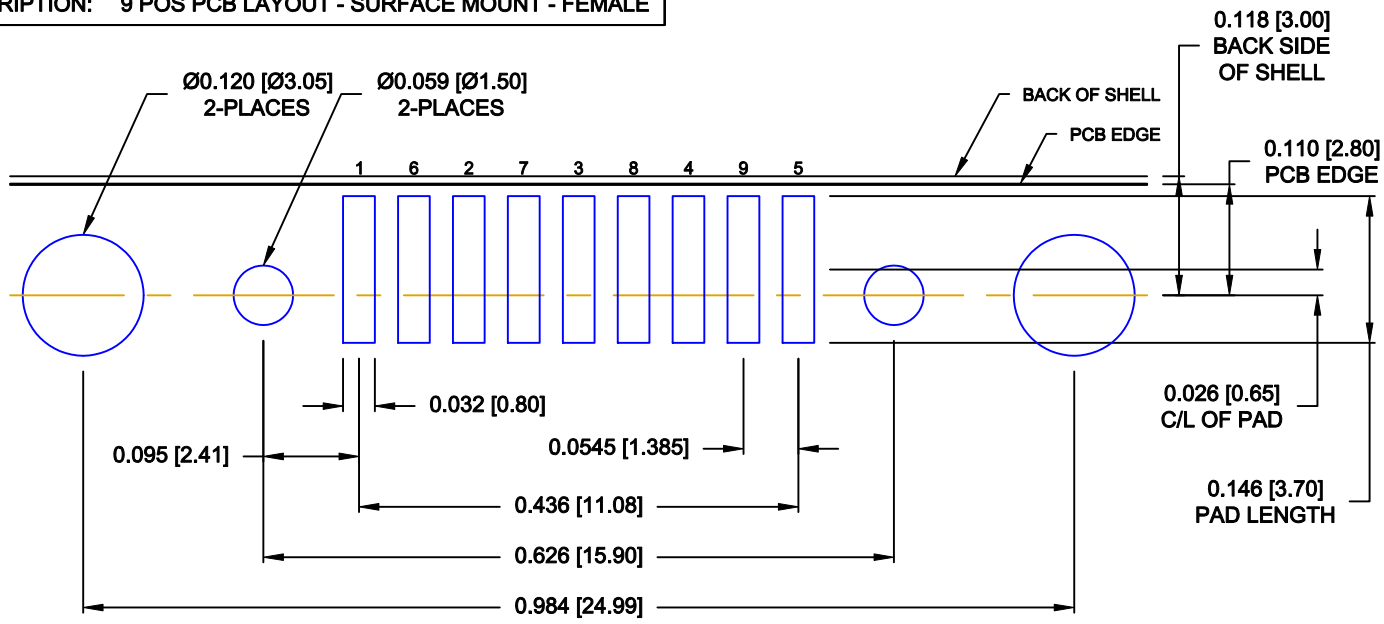
ELECTRICAL:

RATED CURRENT: 5 AMPS
 RATED VOLTAGE: 300VDC
 WITHSTANDING VOLTAGE: 500VAC (rms) FOR 1 Min.
 INSULATION RESISTANCE: > 1,000mOhms AT 500VDC
 CONTACT RESISTANCE: 13mOhms Max.
 DIELECTRIC STRENGTH: 1,000VAC FOR 1 MINUTE
 OPERATING TEMPERATURE: -55° ~ +105° C

DO NOT SCALE FROM DRAWING

| | | | | |
|----------------|---|--------------------------------|-------------------------------|--------------------------|
| | 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. | | DRAWN: C. SMITH | DATE: 03-30-09 |
| | | | CHECKED: | DATE: |
| NorComp | | SCALE: 1.5 : 1 | SHEET 1 OF 2 | REV 13 |
| | | DWG NO. 190-009-263R001 | | |

RoHS COMPLIANT

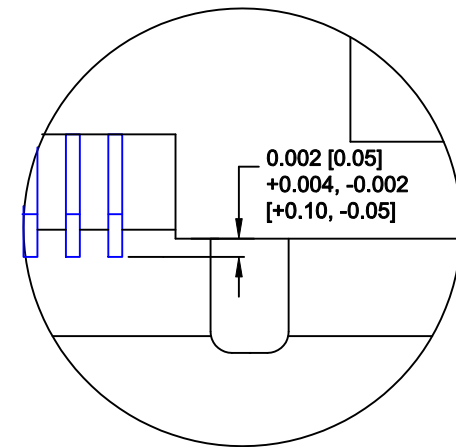


RECOMMENDED PCB LAYOUT

SCALE = 5 : 1

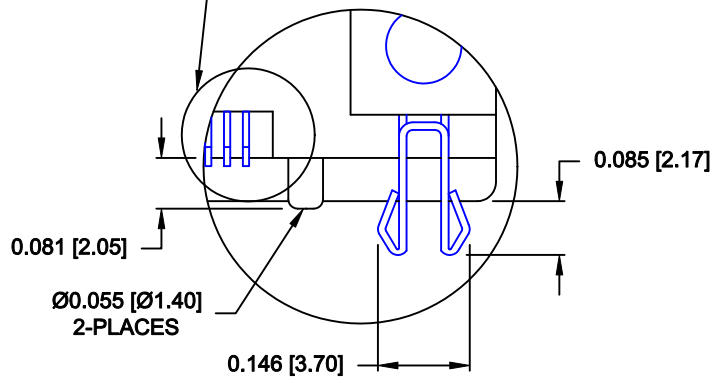
CONTACT ARRANGEMENT

1 6 2 7 3 8 4 9 5



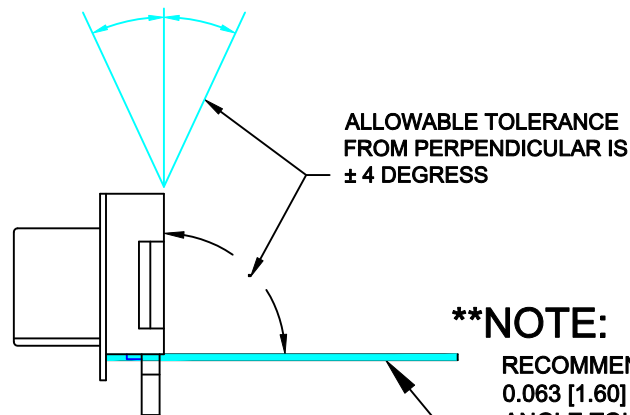
DETAIL "B"
CONTACT COPLANARITY

SEE DETAIL "B"
FOR CONTACT
COPLANARITY



DETAIL "A"

SCALE = 3 : 1



ALLOWABLE TOLERANCE
FROM PERPENDICULAR IS
± 4 DEGREES

****NOTE:**

RECOMMENDED PCB THICKNESS IS
0.063 [1.60] ± 0.002 [0.05] TO MAINTAIN
ANGLE TOLERANCE

DO NOT SCALE FROM DRAWING

| | | | | |
|------------------|---|--------------------------------|----------------------------------|--------------------------|
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| | | | CHECKED: | DATE: |
| <h1>NorComp</h1> | | SCALE: 6 : 1 | SHEET 2 OF 2 | REV 13 |
| | | DWG NO. 190-009-263R001 | | |