

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[NorComp](#)  
[68411W1103L461](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

DESCRIPTION: POWER / SIGNAL - RIGHT ANGLE - MALE

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

## SPECIFICATIONS:

### ELECTRICAL

|                          |                    |
|--------------------------|--------------------|
| INSULATOR RESISTANCE:    | 5,000 MegOHMS Min. |
| DIELECTRIC WITHSTANDING: | 1,000VAC r.m.s.    |
| OPERATING TEMPERATURE:   | -55° C ~ +125° C   |
| CONTACT RESISTANCE:      | 30 Milliohms Max.  |
| POWER PINS:              | 40 AMPS            |
| SIGNAL PINS:             | 5 AMPS             |

### MECHANICAL:

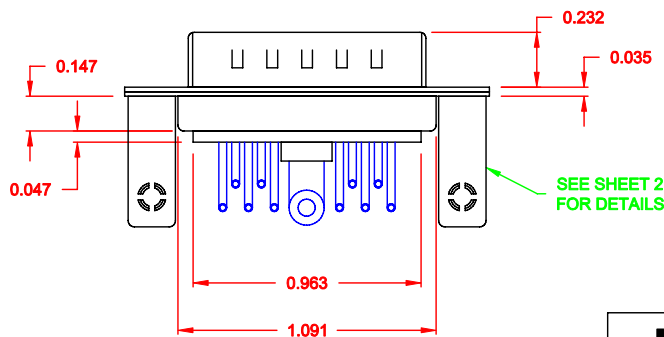
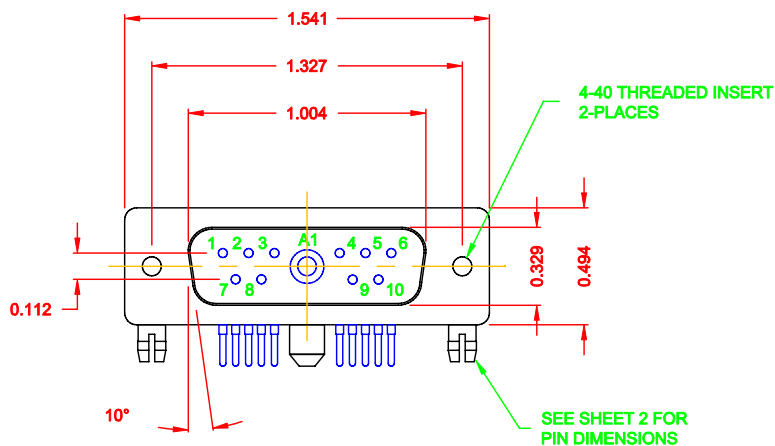
|                          |             |
|--------------------------|-------------|
| CONTACT INSERTION FORCE: | 4.5 Kg Max. |
| CONTACT SEPARATOR FORCE: | 0.3Kg Min.  |

### MATERIALS:

|             |                                           |
|-------------|-------------------------------------------|
| CONTACTS:   | BRASS                                     |
| INSULATOR:  | PBT UL94V-0 RATED,<br>230°C PROCESS TEMP. |
| SHELL:      | STEEL                                     |
| BOARD LOCK: | BRASS, NICKEL PLATED                      |
| CINCHNUT:   | BRASS, NICKEL PLATED                      |
| BRACKET:    | STEEL, NICKEL PLATED                      |

### FINISH:

|        |        |
|--------|--------|
| SHELL: | NICKEL |
|--------|--------|



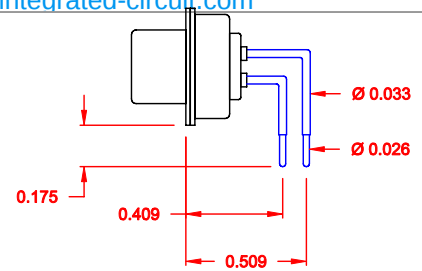
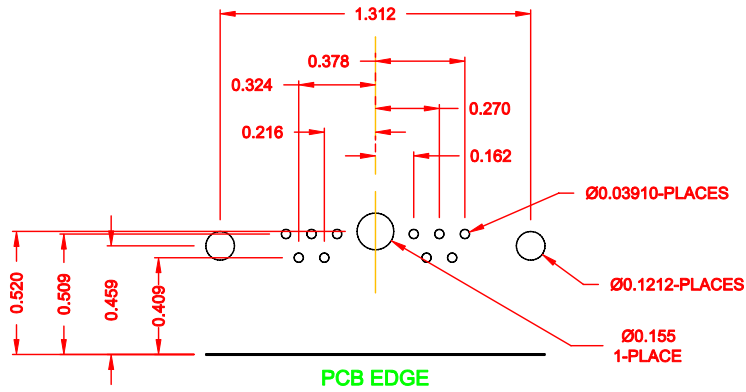
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46 = 4-40 INSERTS /  
BOARD LOCKS

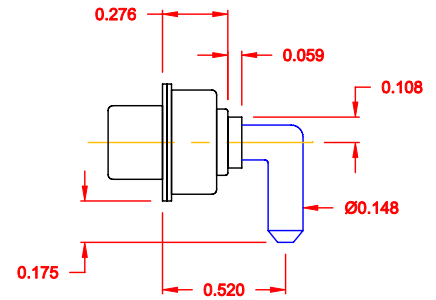
RoHS COMPLIANT

|                                                                                     |                                                                                                                                                                                             |                        |                 |                |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------|----------------|
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|                                                                                     |                                                                                                                                                                                             |                        | CHECKED:        | DATE:          |
| <h1>NorComp</h1>                                                                    |                                                                                                                                                                                             | SCALE: 1.5 = 1         | SHEET 1 OF 2    | REV 2          |
|                                                                                     |                                                                                                                                                                                             | DWG NO. 68411W1103L461 |                 |                |

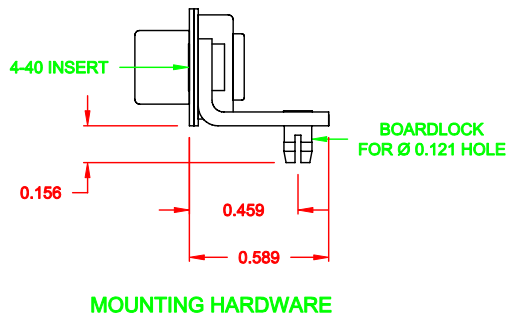
**NOTE:**  
**POWER CONTACTS COME**  
**PRE-LOADED INTO INSULATORS**



**SIGNAL CONTACTS**



**40 AMP POWER CONTACT**



**MOUNTING HARDWARE**

**RoHS COMPLIANT**

|                                                                                     |                                                                                                                                                                                             |                               |                               |                          |                 |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------------------------------|--------------------------|-----------------|
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|                                                                                     |                                                                                                                                                                                             | CHECKED:                      |                               | DATE:                    |                 |
| <b>NorComp</b>                                                                      |                                                                                                                                                                                             | SCALE:<br><b>1.5 = 1</b>      | SHEET<br><b>2</b> OF <b>2</b> |                          | REV<br><b>2</b> |
|                                                                                     |                                                                                                                                                                                             | DWG NO. <b>68411W1103L461</b> |                               |                          |                 |