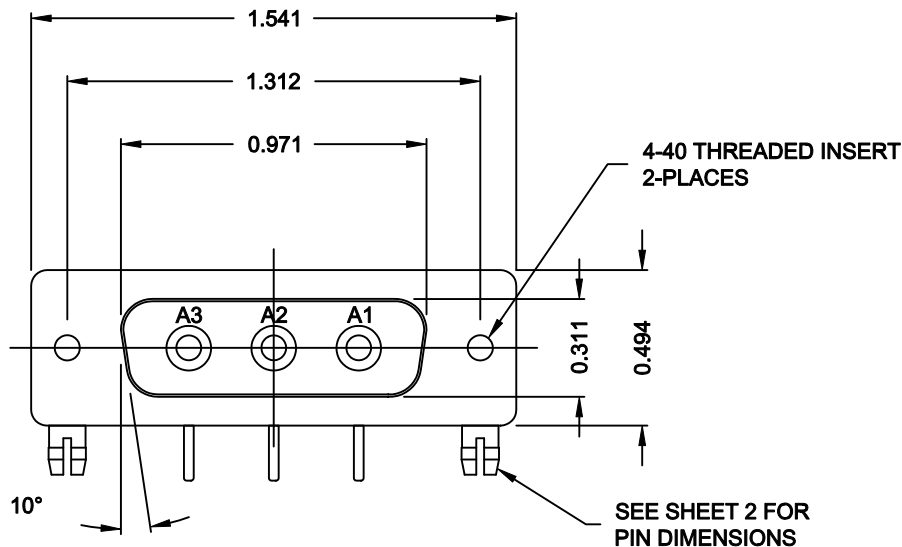


DESCRIPTION: COAXIAL - RIGHT ANGLE - FEMALE



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.  
COAXIAL PINS: 50 OHM

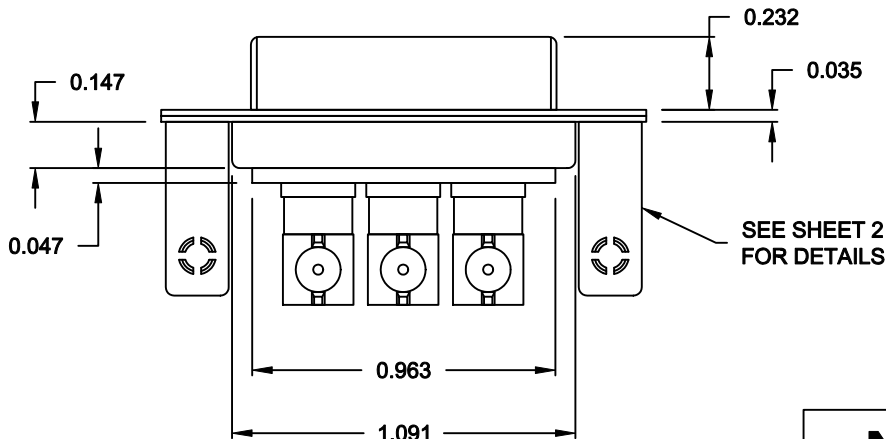
**MECHANICAL:**  
CONTACT INSERTION FORCE: 4.5 Kg Max.  
CONTACT SEPARATOR FORCE: 0.3Kg Min.

**MATERIALS:**  
CONTACTS: BRASS  
INSULATOR: PBT UL94V-0 RATED,  
230°C PROCESS TEMP.  
STEEL

**FINISH:**  
SHELL: NICKEL

6853W3203L461

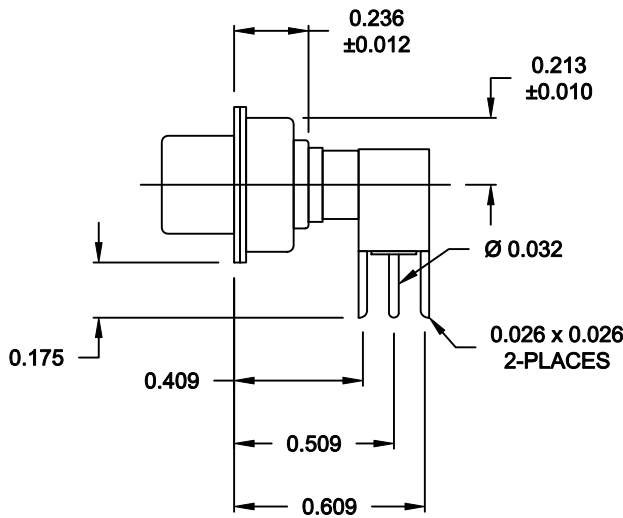
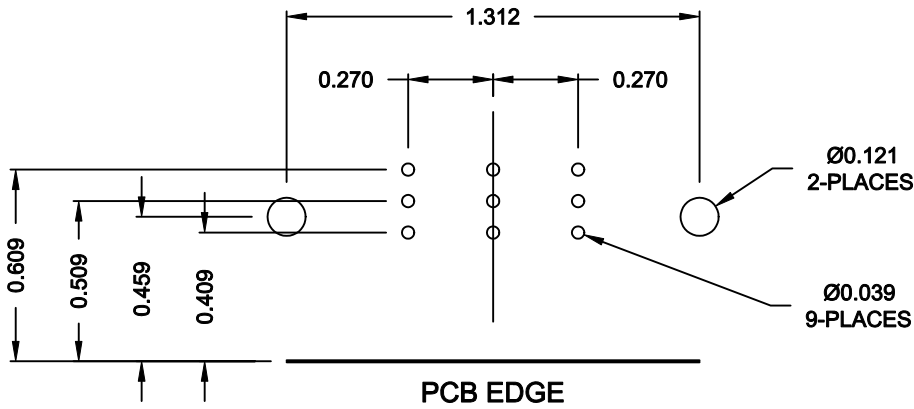
46 = 4-40 INSERTS /  
BOARD LOCKS



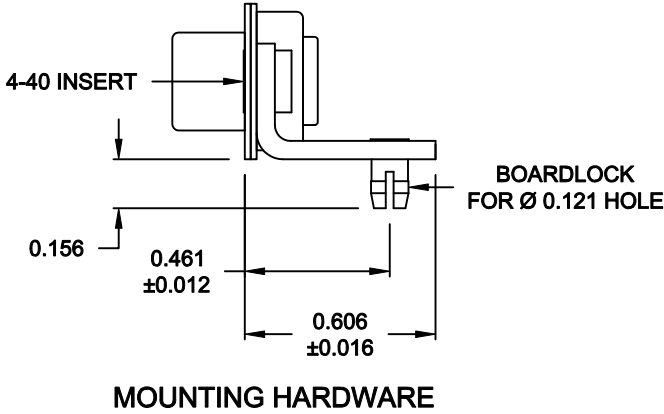
RoHS COMPLIANT

|                                                                                                        |                                                                                                                                                                                             |                                 |                                  |                          |                 |
|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|--------------------------|-----------------|
| <br><b>NorComp</b> | 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:<br><b>C. SMITH</b>       |                                  | DATE:<br><b>10-10-06</b> |                 |
|                                                                                                        |                                                                                                                                                                                             | CHECKED:                        |                                  | DATE:                    |                 |
|                                                                                                        |                                                                                                                                                                                             | SCALE:<br><b>1.5 = 1</b>        | SHEET<br><b>1</b> OF<br><b>2</b> |                          | REV<br><b>2</b> |
|                                                                                                        |                                                                                                                                                                                             | DWG NO.<br><b>6853W3203L461</b> |                                  |                          |                 |

NOTE:  
POWER CONTACTS COME  
PRE-LOADED INTO INSULATORS



50 OHM COAXIAL CONTACT



RoHS COMPLIANT

|                                                                                      |                                                                                                                                                                                             |                          |            |                   |         |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------|-------------------|---------|
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|                                                                                      |                                                                                                                                                                                             | CHECKED:                 |            | DATE:             |         |
| <h1>NorComp</h1>                                                                     |                                                                                                                                                                                             | SCALE:<br>1.5 = 1        | SHEET<br>2 |                   | OF<br>2 |
|                                                                                      |                                                                                                                                                                                             | REV<br>2                 |            |                   |         |
|                                                                                      |                                                                                                                                                                                             | DWG NO.<br>6853W3203L461 |            |                   |         |