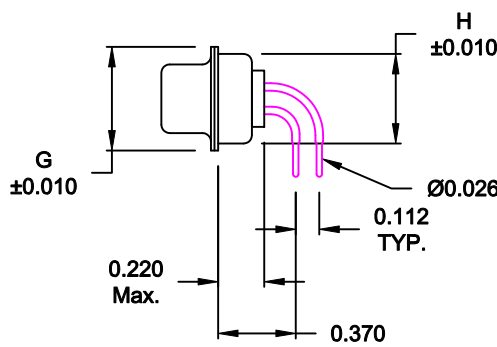
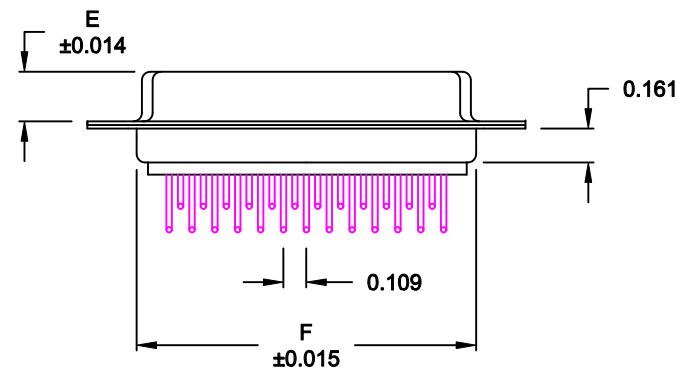
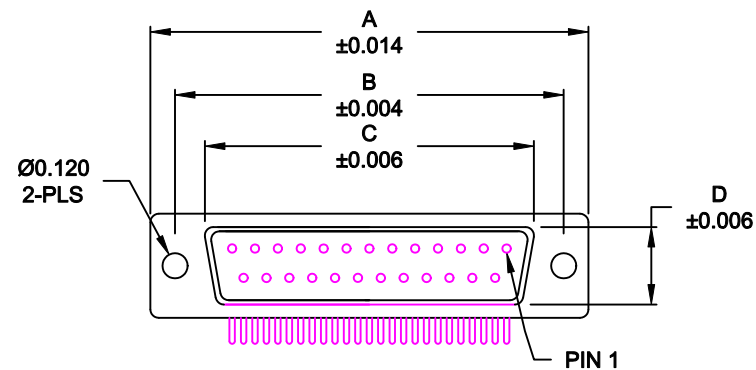


DESCRIPTION: FEMALE - 0.370 RIGHT ANGLE / MACHINED - ECONOMY



**MATERIAL:**

- SHELL: STEEL, NICKEL PLATED
- INSULATOR: UL 94V-O RATED, WHITE PA6T
- PROCESS TEMP.: 260° PROCESS TEMPERATURE
- CONTACT: BRASS
- SEALING MATERIAL: F04 FLEXIBLE ADHESIVE

**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 100° C

RoHS COMPLIANT

| No. OF PINS | DIMENSIONS |       |       |       |       |       |       |       |
|-------------|------------|-------|-------|-------|-------|-------|-------|-------|
|             | A          | B     | C     | D     | E     | F     | G     | H     |
| 9           | 1.213      | 0.984 | 0.642 | 0.311 | 0.236 | 0.756 | 0.496 | 0.427 |
|             | 30.80      | 24.99 | 16.30 | 7.90  | 5.99  | 19.20 | 12.60 | 10.85 |
| 15          | 1.541      | 1.312 | 0.970 | 0.311 | 0.236 | 1.091 | 0.496 | 0.427 |
|             | 39.15      | 33.32 | 24.65 | 7.90  | 5.99  | 27.70 | 12.60 | 10.85 |
| 25          | 2.087      | 1.852 | 1.512 | 0.311 | 0.236 | 1.618 | 0.496 | 0.427 |
|             | 53.00      | 47.04 | 38.40 | 7.90  | 5.99  | 41.10 | 12.60 | 10.85 |

774-EYY-213RYY1

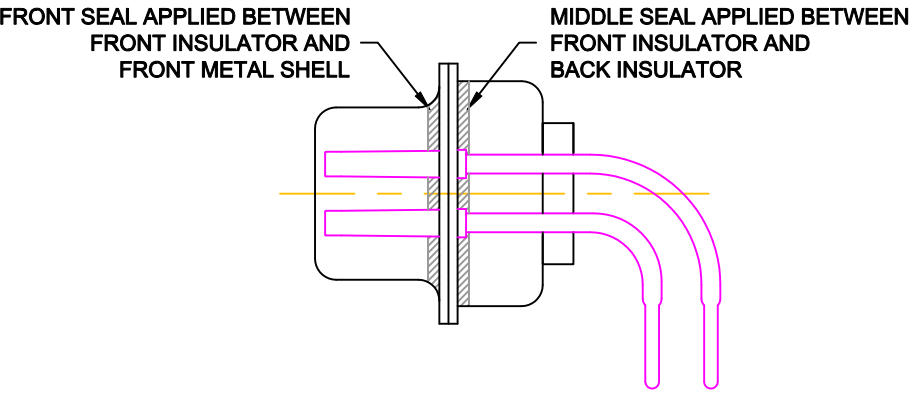
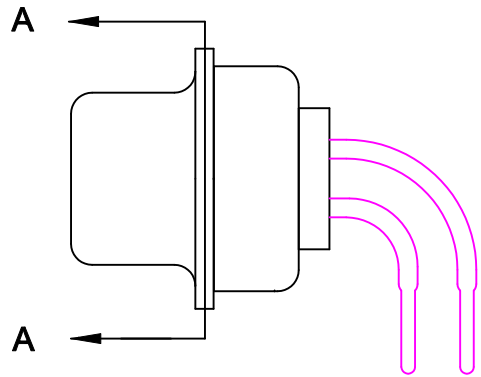
- SERIES
- POSITIONS
  - E09
  - E15
  - E25
- GENDER
  - 2 = FEMALE
- TERMINATION
  - 1 = PC MOUNTING
- SHELL PLATING
  - 3 = NICKEL
- RoHS COMPLIANT
- HARDWARE OPTIONS
  - 00 = NO HARDWARE
  - 01 = .065" CLINCH NUT (BOARD SIDE)
  - 14 = SHORT BRACKET WITH 4-40 SCREWLOCK
  - 46 = BRACKET WITH 4-40 INSERT & BOARDLOCK
- PLATING OPTIONS
  - 1 = GOLD FLASH
  - 2 = 30MICRO-INCH GOLD

MEETS IP67 STANDARDS  
(SEE PAGE 3 FOR SEALING DETAILS)

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 OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. |  | DRAWN: M. SIGMON        |              | DATE: 07-26-12 |  |  |  |
|  |                                                                                                                                                                                             |  | CHECKED:                |              | DATE:          |  |  |  |
|  |                                                                                                                                                                                             |  | SCALE: 1 : 1            | SHEET 1 OF 4 | REV 3          |  |  |  |
|  |                                                                                                                                                                                             |  | DWG NO. 774-EYY-213RYY1 |              |                |  |  |  |





DETAIL A-A

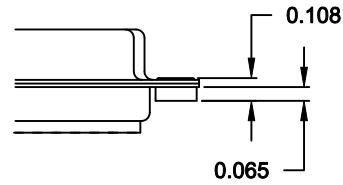
DO NOT SCALE FROM DRAWING

|                                                                                      |                                                                                                                                                                                             |  |                         |  |          |  |     |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------|--|----------|--|-----|
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|                                                                                      |                                                                                                                                                                                             |  | M. SIGMON               |  | 07-26-12 |  |     |
|                                                                                      |                                                                                                                                                                                             |  | CHECKED:                |  | DATE:    |  |     |
|                                                                                      |                                                                                                                                                                                             |  |                         |  |          |  |     |
| <h1>NorComp</h1>                                                                     |                                                                                                                                                                                             |  | SCALE:                  |  | SHEET OF |  | REV |
|                                                                                      |                                                                                                                                                                                             |  | 2.5 : 1                 |  | 3 4      |  | 3   |
|                                                                                      |                                                                                                                                                                                             |  | DWG NO. 774-EYY-213RYY1 |  |          |  |     |

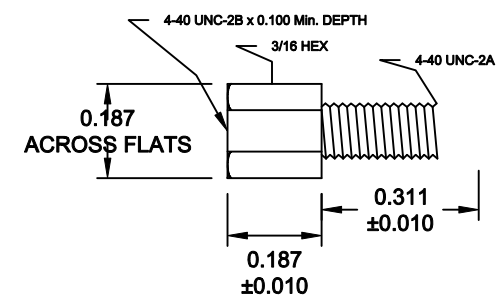
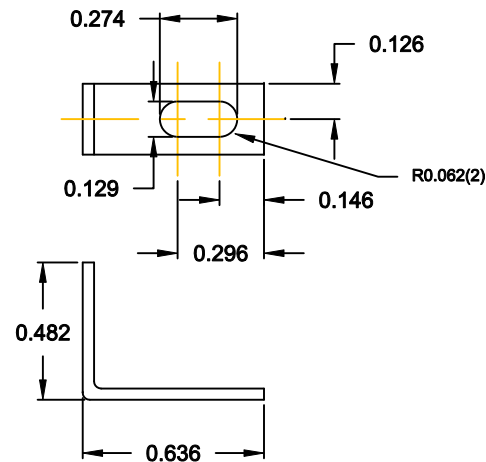
HARDWARE OPTIONS

01 CLINCH NUT OPTION

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



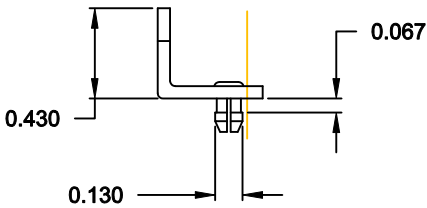
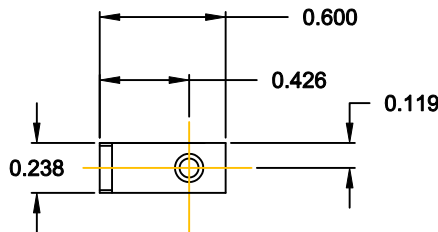
14 = SHORT BRACKET & 4-40 SCREW LOCK



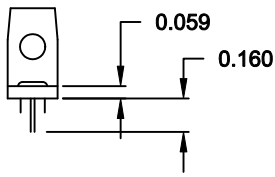
SCREW LOCK

MOUNTING BRACKET

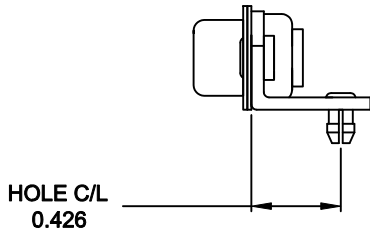
46Y = BRACKET WITH 4-40 INSERT AND BOARDLOCK



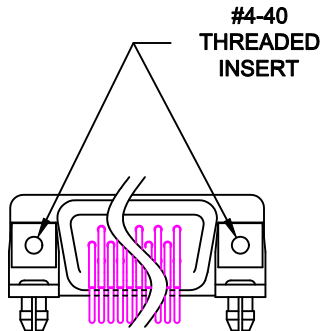
MOUNTING BRACKET WITH BOARD LOCK



9-37 POSITION CONNECTOR BRACKET



BRACKETS MOUNTED ON CONNECTOR



DO NOT SCALE FROM DRAWING

|                                                                                      |                                                                                                                                                                                             |                            |                                   |                          |                |
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|                                                                                      |                                                                                                                                                                                             | CHECKED:                   |                                   | DATE:                    |                |
| <b>NorComp</b>                                                                       | SCALE:<br><b>2.5 : 1</b>                                                                                                                                                                    |                            | SHEET<br><b>4</b>                 |                          | OF<br><b>4</b> |
|                                                                                      |                                                                                                                                                                                             |                            | REV<br><b>3</b>                   |                          |                |
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