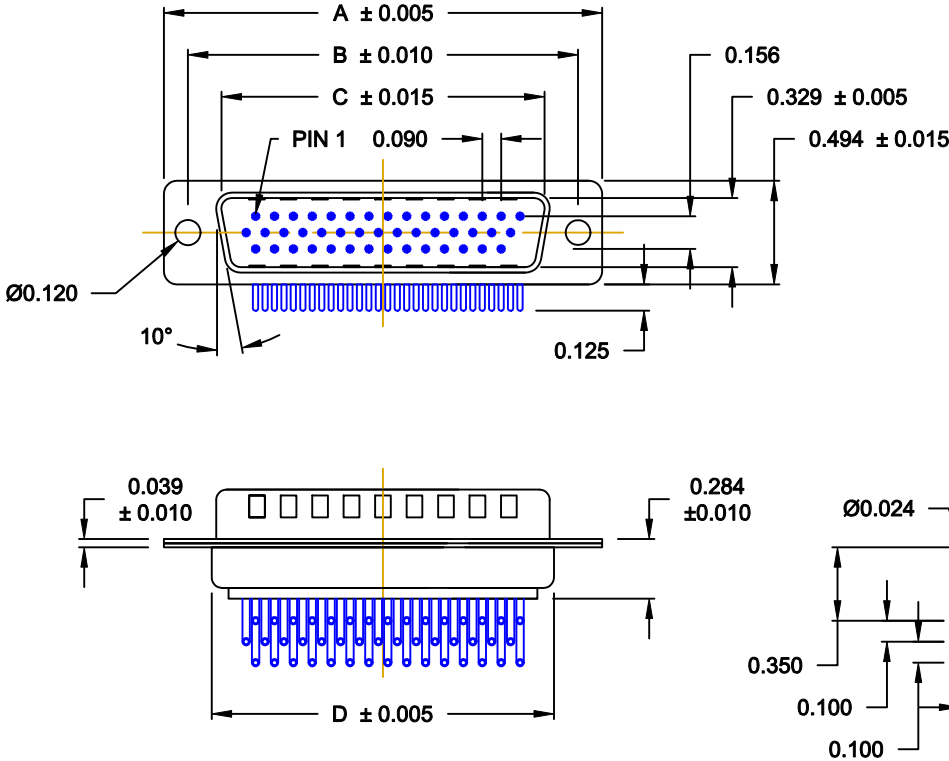


DESCRIPTION: MALE - HIGH DENSITY - MACHINED CONTACTS - RIGHT ANGLE



MATERIAL:

SHELL: STEEL MATERIAL, NICKEL FINISH
INSULATOR: PA6T=260°C, UL 94V-0 RATED, BLACK
CONTACT MATERIAL: BRASS
CONTACT FINISH: SELECTIVE GOLD FINISHED
SEALING MATERIAL: F08 FLEXIBLE ADHESIVE

ELECTRICAL:

CONTACT CURRENT RATING: 5 AMPS
CONTACT RESISTANCE: 30 Milliohms Max.
DIELECTRIC WITHSTANDING VOLTAGE: 1,000VAC Min.
INSULATION RESISTANCE: 5,000 Megohms Min.
TEMPERATURE RATING: -55° ~ +105° C

781-M YY-1 1 3 R YY 1



SERIES _____
MACHINED CONTACTS _____
POSITIONS _____
15
26
44
GENDER _____
1 = MALE
TERMINATION _____
1 = RIGHT ANGLE
SHELL PLATING _____
3 = NICKEL
RoHS COMPLIANT _____
HARDWARE OPTIONS _____
00 = NO HARDWARE
14 = BRACKET WITH #4-40 INSERT,
BOARD LOCK & LOCATOR PLATE
PLATING OPTIONS _____
1 = GOLD FLASH, ENTIRE CONTACT

| DIMENSIONS (IN.) | | | | |
|------------------|-------|-------|-------|-------|
| No. OF PINS | A | B | C | D |
| 15 | 1.213 | 0.984 | 0.666 | 0.759 |
| 26 | 1.541 | 1.312 | 0.994 | 1.083 |
| 44 | 2.088 | 1.852 | 1.534 | 1.625 |

MEETS IP67 STANDARDS

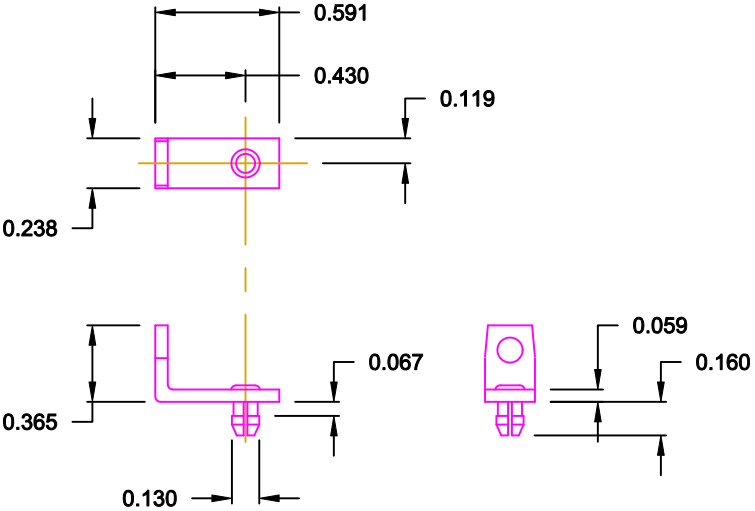
(SEE PAGE 4 FOR SEALING DETAILS)

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: C. SMITH | | DATE: 03-16-07 | |
| | | CHECKED: | | DATE: | |
|  | 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. | SCALE: 1 : 1 | SHEET 1 OF 4 | | REV 2 |
| | | DWG NO. 781-MYY-113RYY1 | | | |

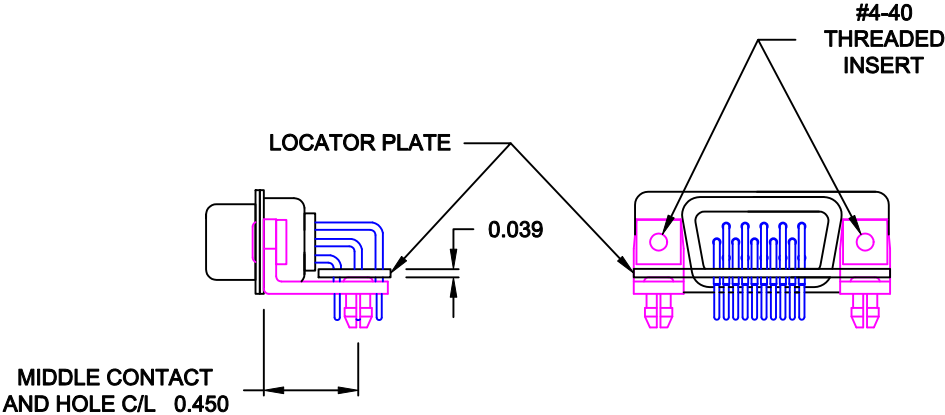
RoHS COMPLIANT

NorComp



MOUNTING BRACKET
WITH BOARD LOCK

HARDWARE OPTION 14





BRACKETS MOUNTED ON CONNECTOR
WITH LOCATOR PLATE

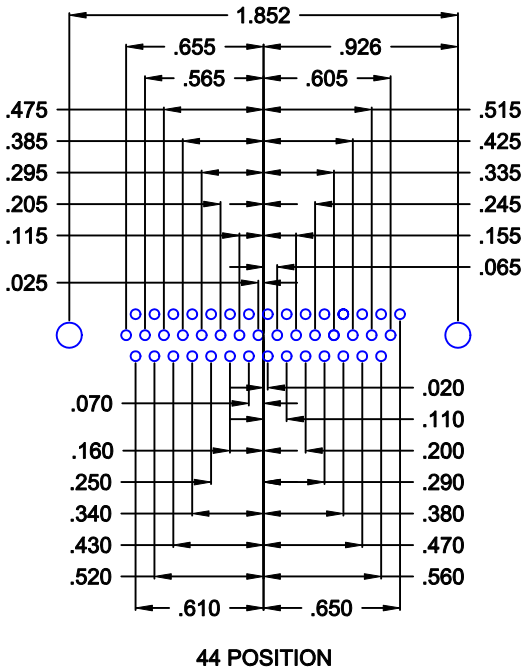
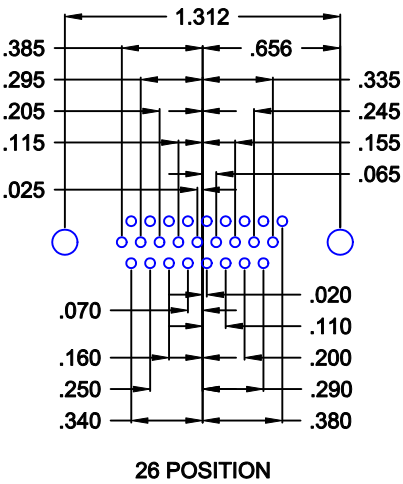
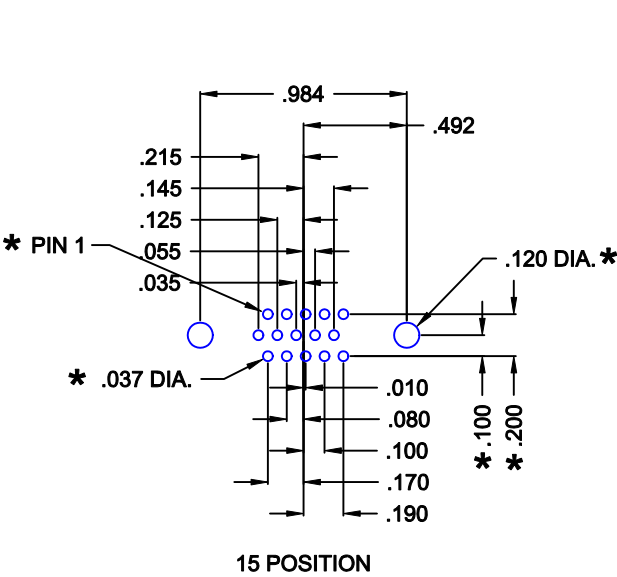
HARDWARE OPTION 14

FOR CLARITY
HIDDEN LINES
NOT SHOWN

MATERIAL: COLD ROLLED STEEL


PLATING: CLEAR ZINC

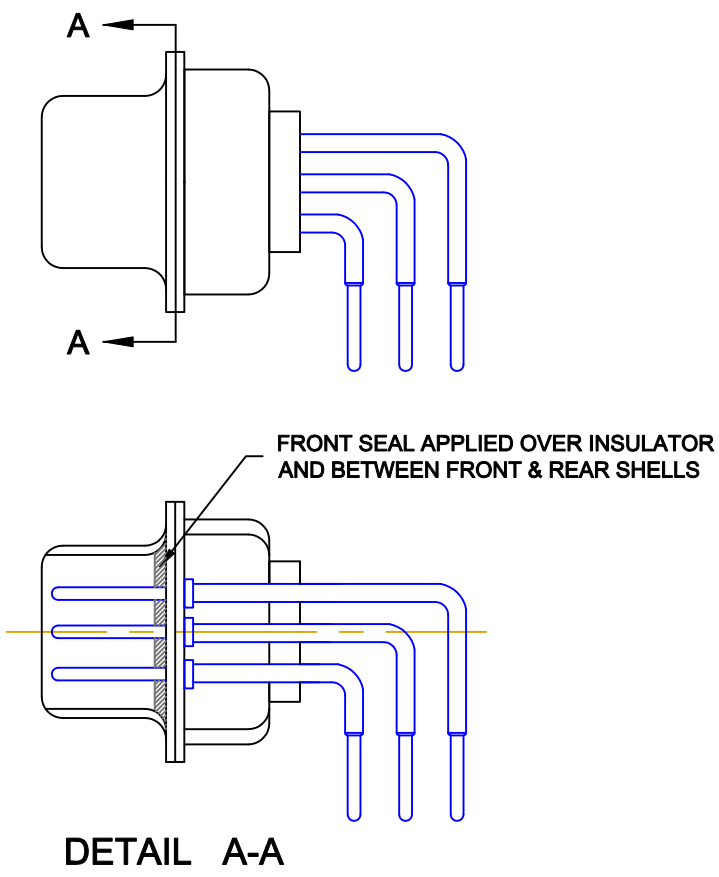
| | | | | | | |
|--|---|------------------------------|-------------------|--------------------------|----------------|-----------------|
|  | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWN: PAM JENKINS | | DATE: 11-28-05 | | |
| | | CHECKED: | | DATE: | | |
|  | SCALE: 1 : 1 | | SHEET 2 | | OF 4 | REV 2 |
| | DWG NO. 781-MYY-113RYY1 | | | | | |




* TYP. ON ALL SIZES

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: C. SMITH | | DATE: 03-16-07 | |
| | | CHECKED: | | DATE: | |
| | | SCALE: 1 : 1 | | SHEET 3 OF 4 | |
| <h1>NorComp</h1> | | DWG NO. 781-MYY-113RYY1 | | | |



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: C. SMITH | | DATE: 06-10-09 | | |
| | | CHECKED: | | DATE: | | |
| NorComp | SCALE: 2.5 : 1 | | SHEET 4 | | OF 4 | REV 2 |
| | DWG NO. 781-MYY-113RYY1 | | | | | |