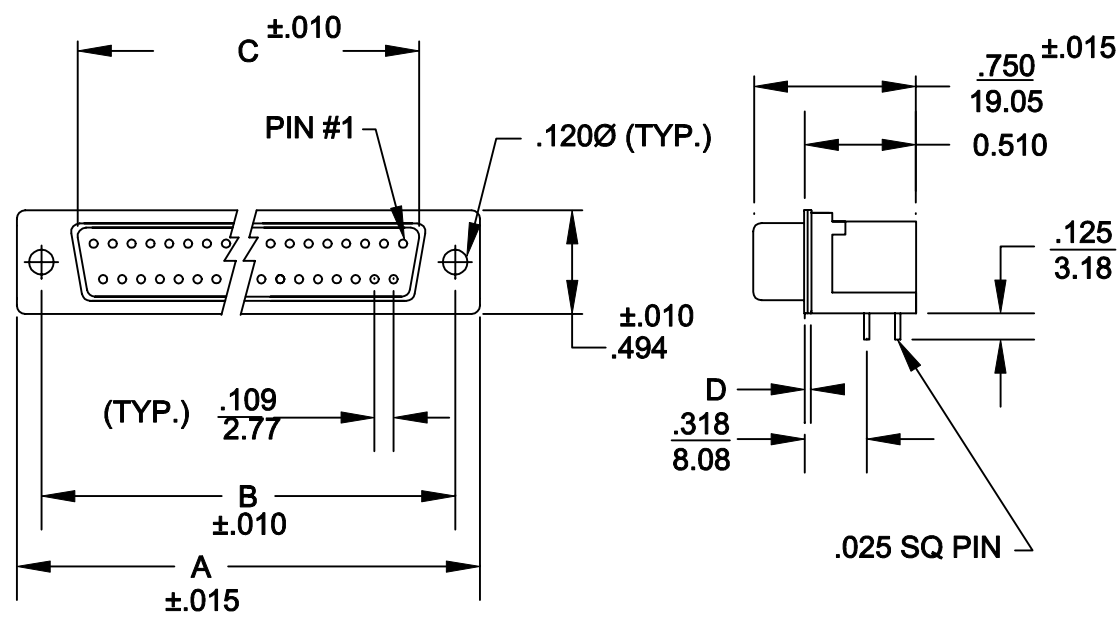
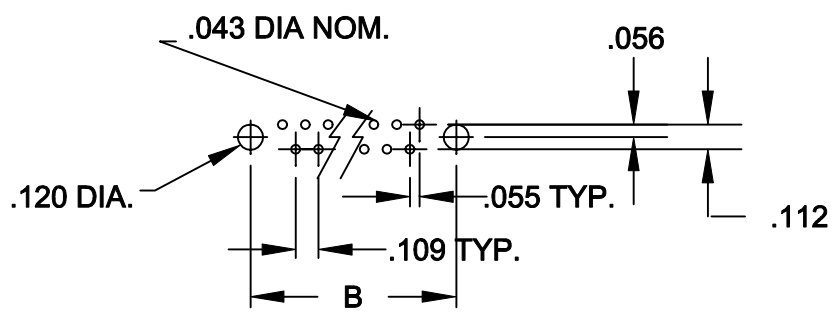


DESCRIPTION: R/A .318" FEMALE ECONOMY D-SUB



|    | A     | B     | C     | D    |
|----|-------|-------|-------|------|
| 9  | 1.213 | .984  | .642  | .030 |
|    | 30.81 | 24.99 | 16.30 | 0.76 |
| 15 | 1.541 | 1.312 | .971  | .030 |
|    | 39.14 | 33.32 | 24.65 | 0.76 |
| 25 | 2.088 | 1.852 | 1.512 | .030 |
|    | 53.04 | 47.04 | 38.40 | 0.76 |
| 37 | 2.729 | 2.500 | 2.157 | .030 |
|    | 69.32 | 63.50 | 54.80 | 0.76 |



SPECIFICATIONS:

MATERIALS:

- SHELL: STEEL, TIN PLATED
- INSULATOR: UL 94V-0 RATED BLACK GLASS-FILLED POLYESTER - UL 94V-0
- CONTACTS: BRASS OR PHOSPHOR BRONZE

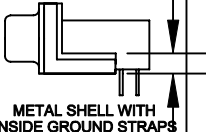
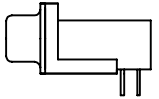
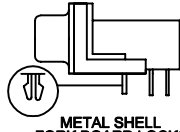
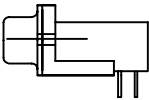
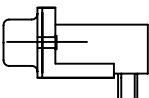
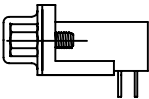
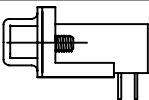
ELECTRICALS:

- CURRENT RATING: 5 AMPS
- DIELECTRIC STRENGTH: 1000V AC RMS
- INSULATOR RESISTANCE: 1000 MOHMS MIN
- TEMPERATURE: -55°C TO +105°C

SERIES 182-XXX-21X-XX1  
NUMBER OF CONTACTS \_\_\_\_\_  
GENDER \_\_\_\_\_  
2 = FEMALE  
PC MOUNT \_\_\_\_\_  
SHELL \_\_\_\_\_  
0 = PLASTIC (9 & 25 POSITION ONLY)  
2 = TIN SHELL  
HARDWARE OPTIONS: \_\_\_\_\_  
(SEE PAGE 2)  
PLATING: \_\_\_\_\_  
1 = GOLD FLASH

|                                |                                                                                                                                                                                             |  |                           |                            |                      |  |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------|----------------------------|----------------------|--|
|                                | 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: <b>PAM JENKINS</b> |                            | DATE: <b>9-24-98</b> |  |
|                                |                                                                                                                                                                                             |  | CHECKED:                  |                            | DATE:                |  |
|                                | <b>NorComp</b>                                                                                                                                                                              |  | SCALE: <b>1:1</b>         | SHEET <b>1</b> OF <b>1</b> | REV <b>8</b>         |  |
| DWG NO. <b>182-XXX-21X-XX1</b> |                                                                                                                                                                                             |  |                           |                            |                      |  |

DESCRIPTION: R/A HARDWARE OPTIONS

|                                                                                                                               |                                                                                                                                |                                                                                                    |                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                               | <br>METAL SHELL WITH<br>INSIDE GROUND STRAPS | <br>METAL SHELL | <br>METAL SHELL<br>FORK BOARD LOCKS |
| <br>.120" DIA. HOLE                          | 16                                                                                                                             | 43                                                                                                 | N/A                                                                                                                    |
| <br>4-40 FLUSH INSERT                        | 17                                                                                                                             | 45                                                                                                 | 53<br>BOARD LOCKS IN<br>HOLE                                                                                           |
| <br>4-40 HEX STANDOFF<br>FEMALE SCREWLOCK    | 18                                                                                                                             | 48                                                                                                 | 56<br>BOARD LOCKS IN<br>HOLE                                                                                           |
| <br>4-40 ROUND STANDOFF<br>FEMALE SCREWLOCK | N/A                                                                                                                            | N/A                                                                                                | N/A                                                                                                                    |



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DRAWN:  
WAYNE ROBBINS

CHECKED:  
PAM JENKINS

SCALE:

DATE:  
8-23-98

DATE:  
8-24-98

SHEET 1 OF 1

REV 6

NorComp

DWG NO.  
182 HARDWARE