

## 阅读申明

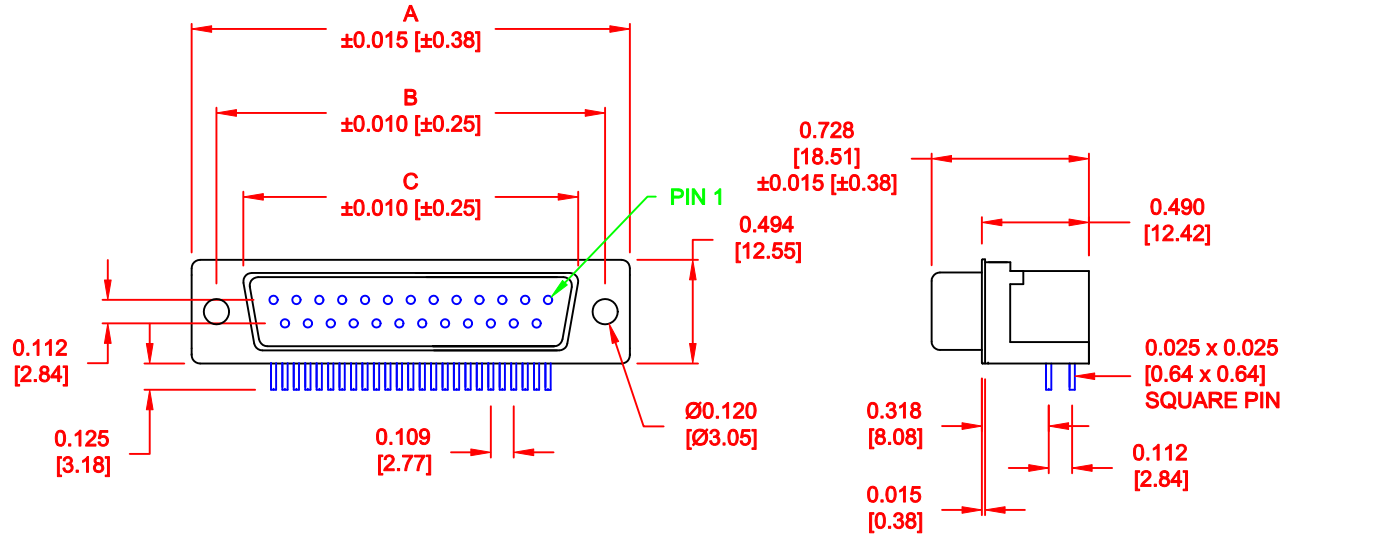
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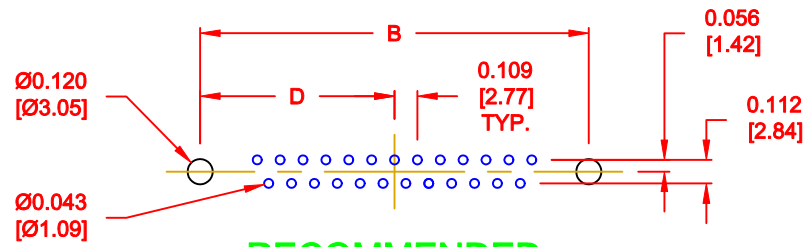
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DESCRIPTION: R/A - 0.318 - FEMALE - ECONOMY - D SUB

25-PIN SHOWN



| No. OF PINS | DIMENSIONS |       |       |       |
|-------------|------------|-------|-------|-------|
|             | A          | B     | C     | D     |
| 009         | 1.213      | 0.984 | 0.642 | 0.492 |
|             | 30.81      | 24.99 | 16.30 | 12.50 |
| 015         | 1.541      | 1.312 | 0.970 | 0.656 |
|             | 39.14      | 33.32 | 24.65 | 16.66 |
| 025         | 2.088      | 1.852 | 1.512 | 0.926 |
|             | 53.04      | 47.04 | 38.40 | 23.52 |
| 037         | 2.729      | 2.500 | 2.157 | 1.250 |
|             | 69.32      | 63.50 | 54.80 | 31.75 |



RECOMMENDED PCB LAYOUT

182-YYY-2 1 3RYY 1

- SERIES
- No. of POSITIONS
- GENDER
- 2 = FEMALE
- TERMINATION
- 1 = PC MOUNT
- SHELL PLATING
- 3 = NICKEL
- HARDWARE OPTIONS
- SEE PAGE 2
- PLATING OPTIONS
- 1 = GOLD FLASH
- 2 = 30u" GOLD

MATERIAL:

- SHELL: STEEL, NICKEL PLATED
- INSULATOR: UL 94V-O RATED, BLACK, 260° NYLON
- CONTACT: BRASS OR PHOSPHOR BRONZE

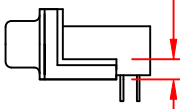
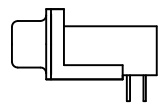
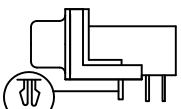
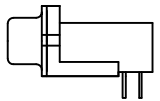
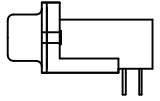
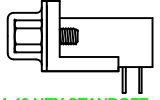
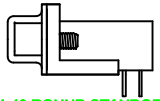
ELECTRICAL:

- CURRENT RATING: 5 AMPS
- DIELECTRIC STRENGTH: 1,000VAC rms
- INSULATION RESISTANCE: 1,000 MOHMS Min
- TEMPERATURE: -55°C TO +105°C
- CERTIFICATION: UL RECOGNIZED TO CATEGORY CODE ECBT2


DO NOT SCALE FROM DRAWING

|                  |   |                                |                               |                          |
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|                  |   |                                | CHECKED:                      | DATE:                    |
| <h1>NorComp</h1> |   | SCALE:<br><b>1 : 1</b>         | SHEET<br><b>1</b> OF <b>2</b> | REV<br><b>5</b>          |
|                  |   | DWG NO. <b>182-YYY-213RYY1</b> |                               |                          |

RoHS COMPLIANT

|  |   |  |   |
|--|---|--|---|
|  |  <p>0.141 ±0.020</p> <p>METAL SHELL WITH INSIDE GROUND STRAPS</p> |  <p>METAL SHELL</p> |  <p>METAL SHELL FORK BOARD LOCKS</p> |
|  <p>.120" DIA. HOLE</p>                       | 16  | 43   | N/A   |
|  <p>4-40 FLUSH INSERT</p>                     | 17  | 45   | 53<br>BOARD LOCKS IN HOLE   |
|  <p>4-40 HEX STANDOFF FEMALE SCREWLOCK</p>    | 18  | 48   | 56<br>BOARD LOCKS IN HOLE   |
|  <p>4-40 ROUND STANDOFF FEMALE SCREWLOCK</p> | N/A   | N/A  | N/A   |

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RoHS COMPLIANT