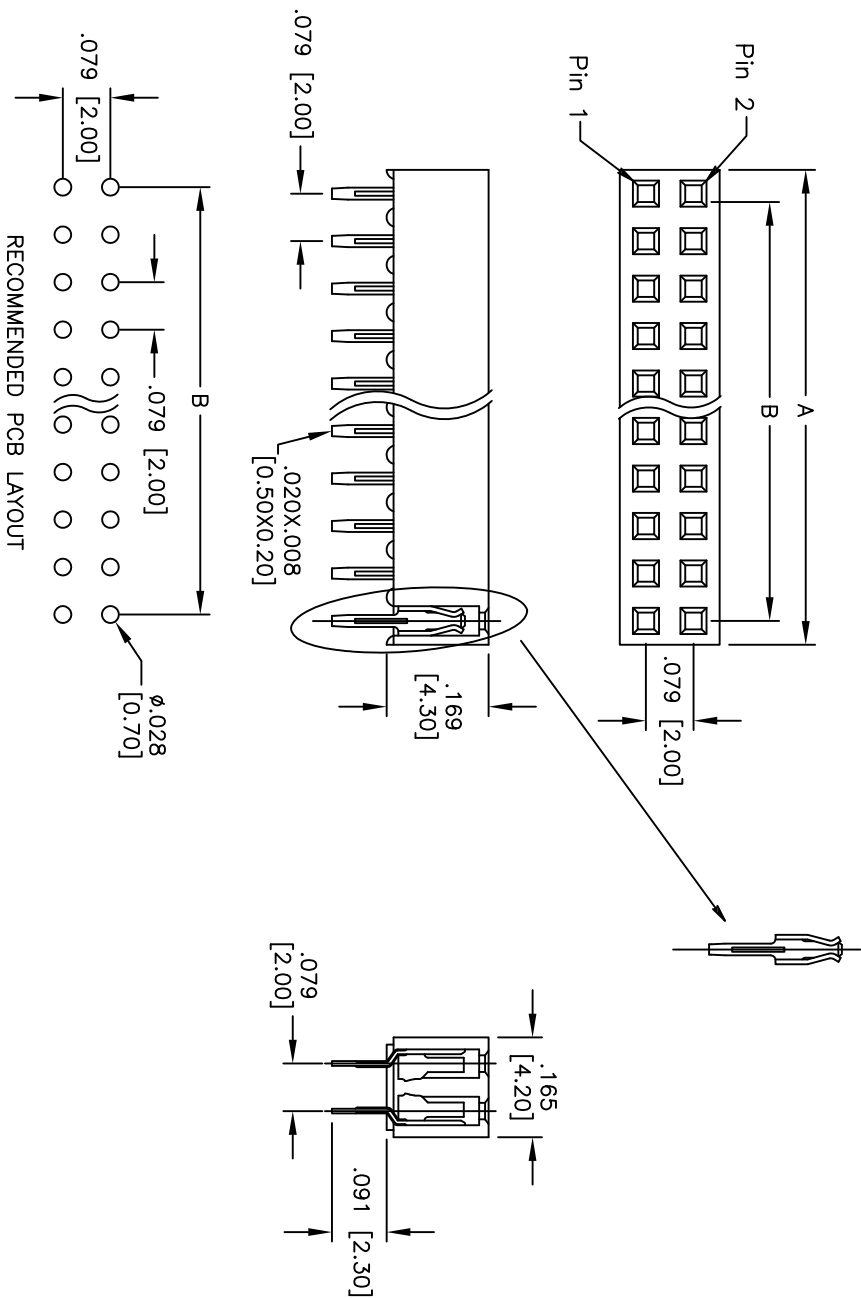


| Rev | AWO # | Description       | Date    | Appr |
|-----|-------|-------------------|---------|------|
| -   |       | RELEASED          | 5/27/05 |      |
| A   |       | CHANGED TERMINALS | 9/02/09 |      |
| B   |       | CHANGED TERMINALS | 5/06/11 |      |

APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



Positions: 02 thru 80  
A = .079 [2.00] x No. of Positions per Row  
B = .079 [2.00] x No. of Spaces

SPECIFICATIONS:  
Material:  
Insulator: Nylon, rated UL 94V-0  
Insulator color: Black  
Contacts: Phosphor Bronze  
Plating:  
Gold flash over Nickel underplate overall

Electrical:  
Current rating: 1 Amp max.  
Contact resistance: 20 mohms max. initial  
Insulation resistance: 5,000 Mohms min.  
Dielectric withstanding voltage: 500 VAC for 1 minute  
Temperature Rating:  
Operating temperature: -40°C to +105°C  
Environmental:  
Lead free, RoHS compliant



**ADAM TECH**

909 Rahway Avenue, Union, NJ 07083  
Phone: 908-687-5000 Fax: 908-687-5710

TITLE  
.079 x .079 DUAL ROW RECEPTACLE STRIP  
.169 [4.30] HEIGHT, GOLD PLATED

| UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS ARE INCHES [MM]<br>TOLERANCES: EXCEPT AS NOTED<br>INCHES |        |      |        | HOLE SIZES<br>INCHES |        |      |        | DATE         |        |      |        |
|-------------------------------------------------------------------------------------------------------|--------|------|--------|----------------------|--------|------|--------|--------------|--------|------|--------|
| .X                                                                                                    | ± .10  | ØXX  | ± .10  | .X                   | ± .10  | ØXX  | ± .10  | .X           | ± .10  | ØXX  | ± .10  |
| .XX                                                                                                   | ± .020 | ØXXX | ± .015 | .XX                  | ± .020 | ØXXX | ± .015 | .XX          | ± .020 | ØXXX | ± .015 |
| .XXX                                                                                                  | ± .015 | ØXXX | ± .010 | .XXX                 | ± .015 | ØXXX | ± .010 | .XXX         | ± .015 | ØXXX | ± .010 |
| APPROVALS                                                                                             |        |      |        | DATE                 |        |      |        | DATE         |        |      |        |
| DRAWN                                                                                                 |        |      |        | SS                   |        |      |        | 5/27/05      |        |      |        |
| CHECKED                                                                                               |        |      |        |                      |        |      |        |              |        |      |        |
| APPROVED                                                                                              |        |      |        |                      |        |      |        |              |        |      |        |
| SIZE                                                                                                  |        |      |        | PART NO.             |        |      |        | REV.         |        |      |        |
| X                                                                                                     |        |      |        | 2RS2-XX-G            |        |      |        | B            |        |      |        |
| REF: S00059T                                                                                          |        |      |        | SCALE: NTS           |        |      |        | SHEET 1 OF 1 |        |      |        |