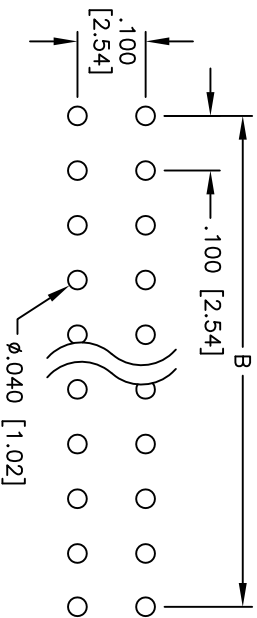
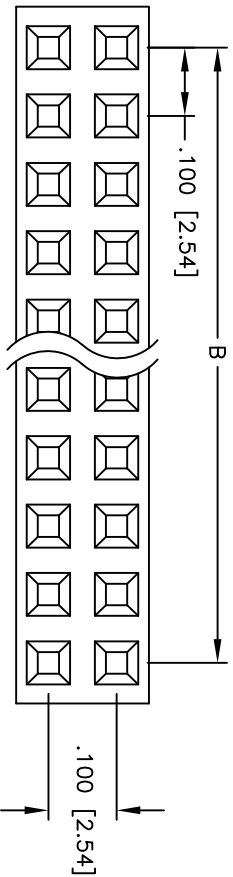


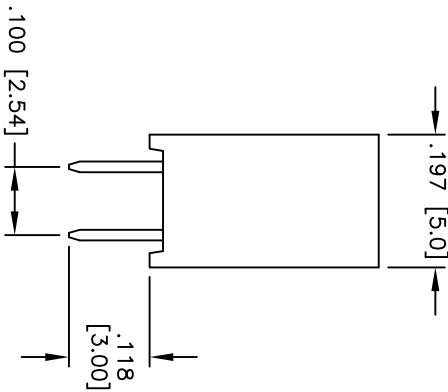
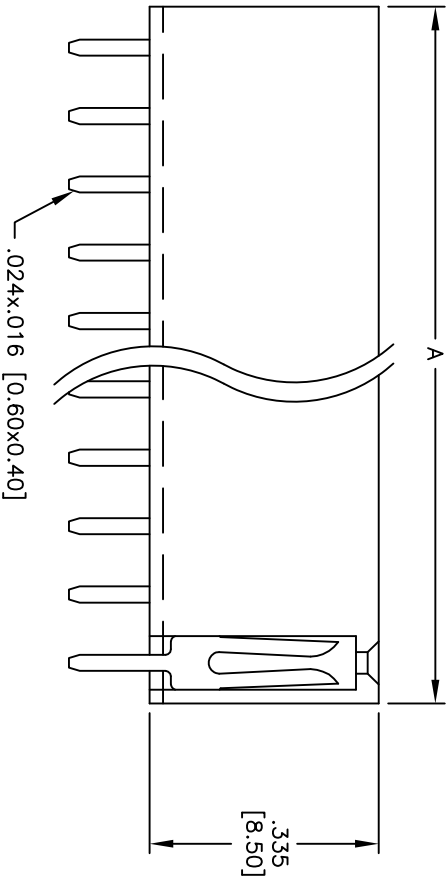
| Rev | AWO # | Description | Date    | Appr |
|-----|-------|-------------|---------|------|
| -   |       | RELEASED    | 5/31/05 |      |

APPROVED: \_\_\_\_\_

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



RECOMMENDED  
PCB LAYOUT



SPECIFICATIONS:

Material: PBT, glass reinforced, rated UL 94V-0  
Insulator color: Black  
Contacts: Brass  
Plating: Gold flash over Nickel underplate overall  
Electrical:  
Operating voltage: 250 VAC max.  
Current rating: 3 Amps max.  
Contact resistance: 20 mohms max. initial  
Insulation resistance: 5,000 Mohms min.  
Dielectric withstanding voltage: 1,000 VAC for 1 minute  
Temperature Rating:  
Operating temperature: -40°C to +105°C  
Environmental:  
Lead free, RoHS compliant

Positions: 02 thru 80  
A = .100 [2.54] x No. of Positions per Row + .020 [0.50]  
B = .100 [2.54] x No. of Spaces

**ADAM TECH**

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

TITLE: .100 x .100 DUAL ROW RECEPTACLE STRIP  
HEIGHT: .335 [8.50]

| UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS ARE INCHES [MM]<br>TOLERANCES: EXCEPT AS NOTED |                 |               |                           |
|---------------------------------------------------------------------------------------------|-----------------|---------------|---------------------------|
| .X<br>INCHES                                                                                | ± .10<br>± .020 | Ø.XX<br>Ø.XXX | ± .10<br>± .015<br>± .010 |
| .XXX                                                                                        | ± .015          | DATE          |                           |
| DRAWN                                                                                       | SS              | 5/31/05       |                           |
| CHECKED                                                                                     |                 |               |                           |
| APPROVED                                                                                    |                 |               |                           |
| SIZE                                                                                        | PART NO.        | REV.          |                           |
| X                                                                                           | RS2-XX-G        | -             |                           |
| REF:                                                                                        | SCALE: NTS      | SHEET 1 OF 1  |                           |