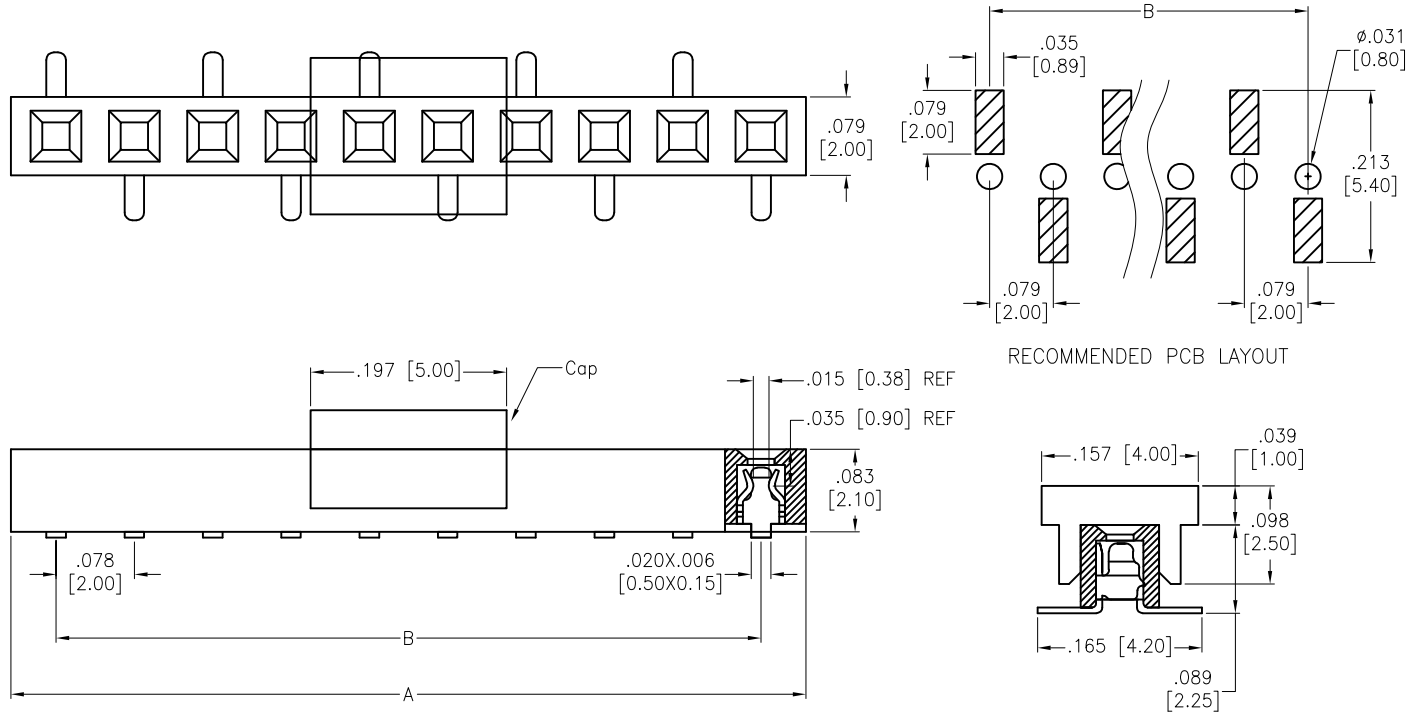


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description                 | Date     | Appr  |
|-----|-------|-----------------------------|----------|-------|
| -   |       | RELEASED                    | 12/26/18 |       |
| A   |       | ADDED BOTTOM ENTRY PCB HOLE | 1/22/19  | HR/IL |
| B   |       | UPDATE DIM.                 | 2/27/19  | AY/IL |
| C   |       | UPDATE DRAWING              | 4/15/21  | JJ/DH |



#### PECIFICATIONS:

Material:  
 Insulator: Hi-Temp Thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating:  
 Gold flash over Nickel underplate overall  
 Electrical:  
 Current rating: 2 Amp  
 Contact resistance: 20 mohms max.  
 Insulation resistance: 1,000 Mohms min.  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
 Temperature Rating:  
 -40°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant



#### PACKAGED ON TAPE & REEL

Positions: 01 thru 40

A = .079 [2.00] x No. of Positions + .012 [0.30]

B = .079 [2.00] x No. of Spaces

|                                                                                                                                    |              |          |                                                                                                                          |                                      |              |
|------------------------------------------------------------------------------------------------------------------------------------|--------------|----------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------|
| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS<br>ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED                                          |              |          | <div>ADAM<br/>TECH</div> <div>909 Rahway Avenue,<br/>Union, NJ 07083<br/>Phone: 908-687-5000<br/>Fax: 908-687-5710</div> |                                      |              |
| INCHES                                                                                                                             |              | HOLES    |                                                                                                                          |                                      |              |
| .X ± .10                                                                                                                           | Ø.X ± .10    |          |                                                                                                                          |                                      |              |
| .XX ± .020                                                                                                                         | Ø.XX ± .015  |          |                                                                                                                          |                                      |              |
| .XXX ± .015                                                                                                                        | Ø.XXX ± .010 |          |                                                                                                                          |                                      |              |
| DRAWN                                                                                                                              | HR           | 12/26/18 | TITLE<br><br>.079 [2.00] SINGLE ROW RECEPTACLE STRIP,<br>.083 [2.10] HEIGHT, GOLD PLATED                                 |                                      |              |
| CHECKED                                                                                                                            | LW           | 12/26/18 |                                                                                                                          |                                      |              |
| APPROVED                                                                                                                           |              |          |                                                                                                                          |                                      |              |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY<br>AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN<br>PERMISSION FROM ADAM TECH |              |          | SIZE<br>X                                                                                                                | PART NO.<br>2RS1GC-XX-G-SMT-A-PP-T/R | REV.<br>C    |
| REF: S00111C                                                                                                                       |              |          | SCALE: NTS                                                                                                               |                                      | SHEET 1 OF 1 |