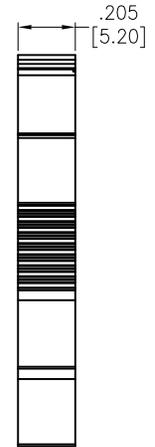
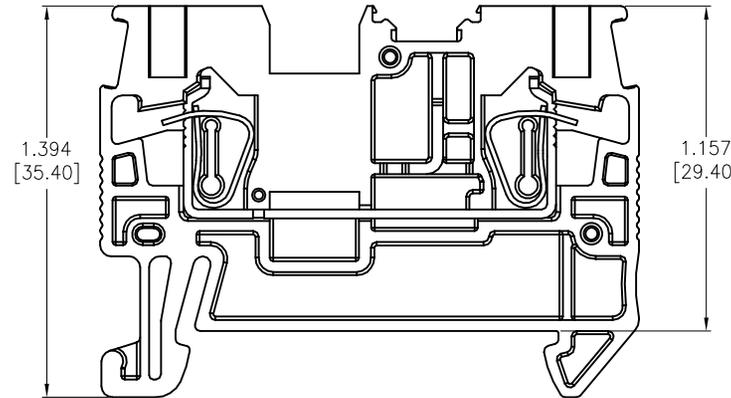
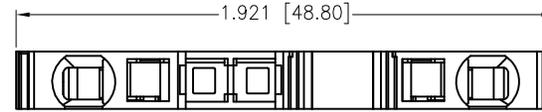
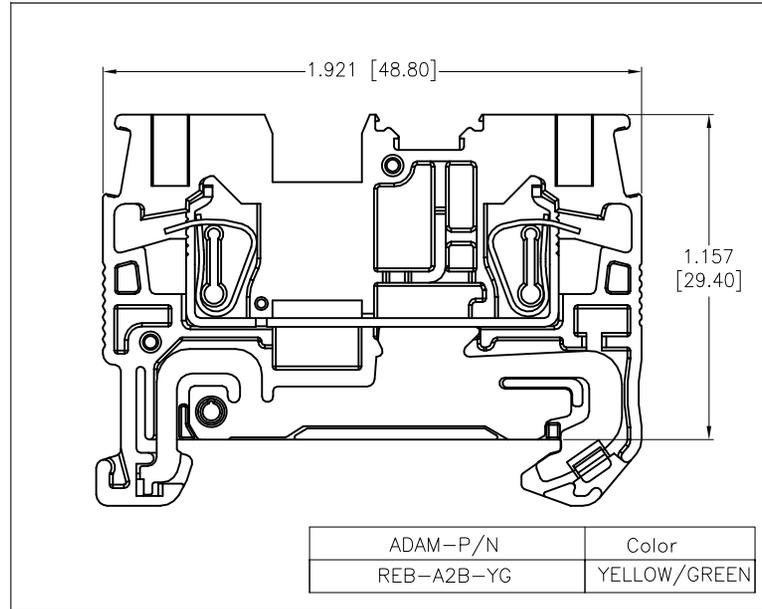


APPROVED: \_\_\_\_\_

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

| Rev | AWO # | Description    | Date    | Appr  |
|-----|-------|----------------|---------|-------|
| -   |       | RELEASED       | 10/7/22 |       |
| A   |       | UPDATE DRAWING | 9/8/23  | LH/RC |

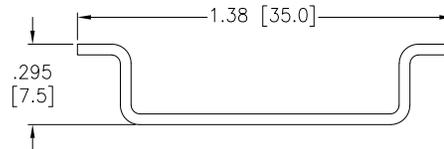


**SPECIFICATIONS:**

Material:  
 Insulator: PA66, rated UL 94V-0  
 Insulator color: See chart  
 Contacts: Copper Alloy, Tin Plated  
 Electrical:  
 Voltage rating: 600V  
 Current rating: 20A  
 Dielectric withstanding voltage: 2,200 VAC for 1 minute  
 Mechanical:  
 Recommended Wire Size:  
 Solid: 24-12AWG (0.2-4.0mm<sup>2</sup>)  
 Stranded: 24-14AWG (0.2-2.5mm<sup>2</sup>)  
 Stripping Length: .315"~.394" (8-10mm)  
 Temperature Rating:  
 Operating temperature: -40°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant.



**RECOMMENDED RAIL SIZE**  
35.0mm X 7.5mm



| CSA (Cross Sectional Area)                    |
|---|
| Solid/Stranded                                |
| Solid: 24-12 Awg (0.2-4.0mm <sup>2</sup> )    |
| Stranded: 24-14 Awg (0.2-2.5mm <sup>2</sup> ) |

REB-A 2 B -XX

| Color           |
|-----------------|
| OR=Orange       |
| BU=Blue         |
| GY=Gray         |
| YG=Yellow/Green |

| ADAM-P/N   | Color        |
|------------|--------------|
| REB-A2B-BU | BLUE         |
| REB-A2B-GY | GRAY         |
| REB-A2B-YG | YELLOW/GREEN |

|  |             |         |
|--|-------------|---------|
| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED                                       |             |         |
| INCHES   |             | HOLES   |
| .x ± .10   | ∅x ± .10    |         |
| .xx ± .020   | ∅xx ± .015  |         |
| .xxx ± .015  | ∅xxx ± .010 |         |
| DRAWN  | WX          | 10/7/22 |
| CHECKED  | RC          | 10/7/22 |
| APPROVED   |             |         |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH |             |         |



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

|       |            |   |        |
|-------|------------|---|--------|
| TITLE |            | DIN RAIL TERMINAL BLOCKS, GUS, 2HOLE, 24-12 AWG |        |
| SIZE  | PART NO.   | REV.  |        |
| X     | REB-A2B-XX | A   |        |
| REF:  | S00067C    | SCALE:  | NTS    |
|       |            | SHEET   | 1 OF 1 |