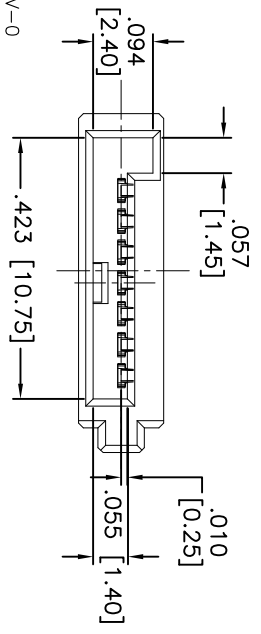
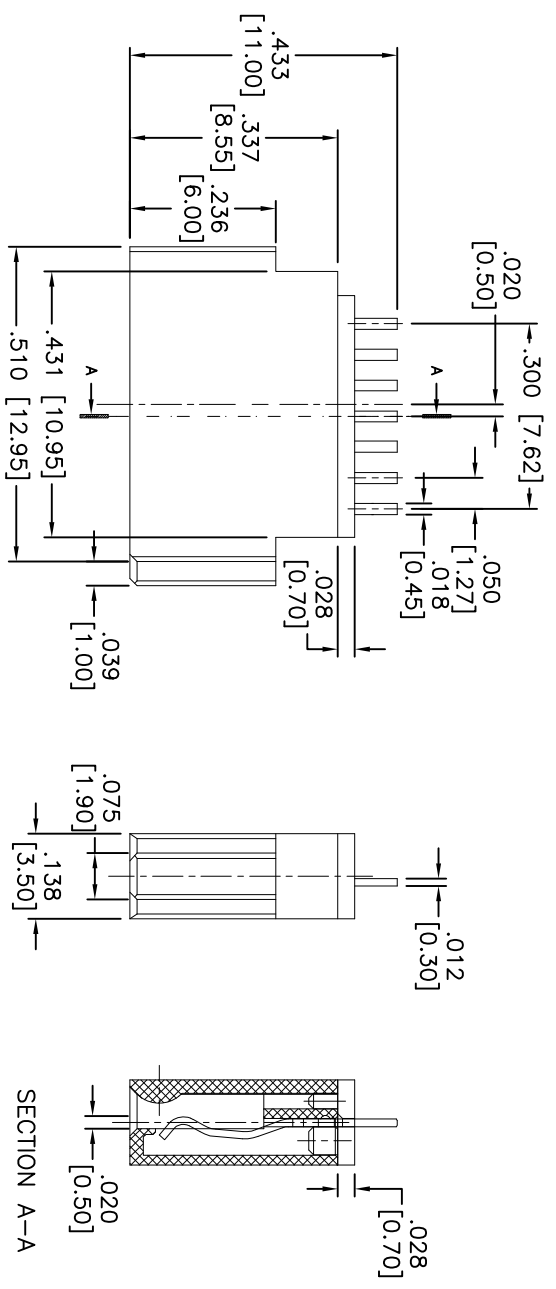
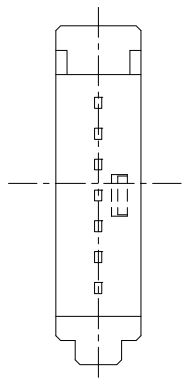


| Rev | AWO # | Description | Date    | Appr |
|-----|-------|-------------|---------|------|
| -   |       | RELEASED    | 5/16/12 |      |

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



**SPECIFICATIONS:**

**Material:** Insulator: Hi-temp thermoplastic, rated UL 94V-0  
 Stopper: Hi-temp thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating:  
 15u" Gold over Nickel underplate on contact area,  
 Tin over Copper underplate on solder tails  
**Electrical:**  
 Operating voltage: 100 VAC max  
 Current rating: 1.5 Amps per contact  
 Contact resistance: 30 mohms max  
 Insulation resistance: 1000 Mohms min  
 Dielectric withstanding voltage: 500 VAC  
 Temperature Rating:  
 Operating temperature: -55°C to +125°C  
 Environmental:  
 Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES ± .10  
 .XX ± .020  
 .XXX ± .015  
 APPROVALS

**ADAM TECH**  
 909 Railway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

| APPROVALS  | DATE    | TITLE                                   |
|------------|---------|---|
| DRAWN AY   | 5/16/12 | SATA 7P, WITHOUT RELIEF PLATFORM        |
| CHECKED WC | 5/16/12 | VERTICLE THRU HOLE 15u" SEL GOLD PLATED |
| APPROVED   |         |   |