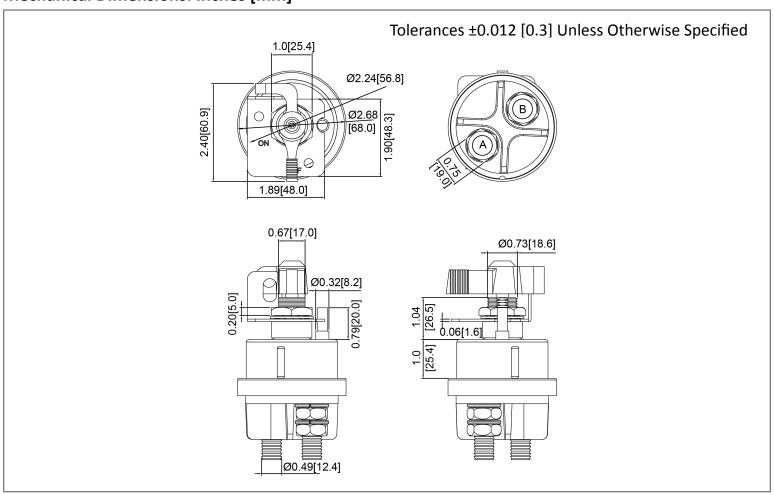
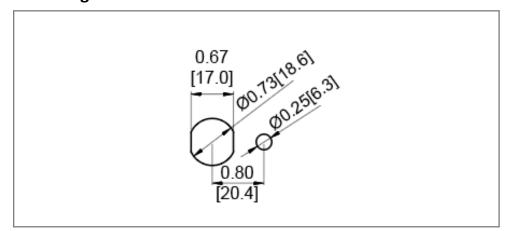


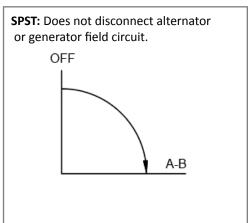
Mechanical Dimensions: Inches [mm]



Mounting Hole



Circuit Diagram



Electrical Specifications

| Operating Voltage | 32VDC |
|---|---|
| Continuous Rating | 24V 300A for 8 hours |
| Intermittent Rating | 2000A for 5secs intervals |
| Inrush Rating | 1000A for 30secs intervals |
| Insulation Resistance Dielectric Strength | DC 500V 100Mohm Min. AC 1000V 1 minute |

Materials Specifications

| Steel construction | | |
|---|-----------------------|--|
| Sealed with O-rings at base and mounting stem | | |
| Case and terminal insulator | | |
| Copper terminals | | |
| IP67 | Includes Lock-Out Kit | |

Battery Disconnect HDB2-1A-3-A2



| Rev | Date of issue | Revision Notes | Designed | Approved |
|-----|---------------|------------------------------|----------|----------|
| С | 03-01-2024 | changed to show lock out kit | RC | OF |