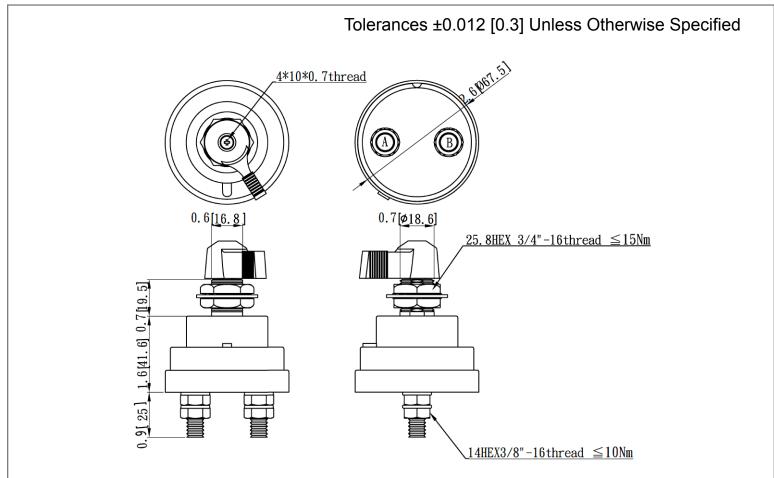
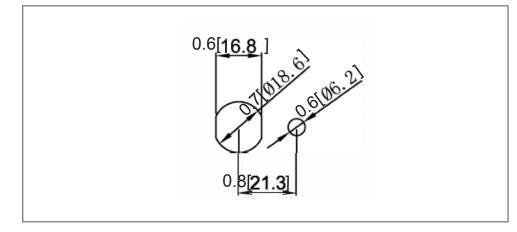


Mechanical Dimensions: Inches [mm]



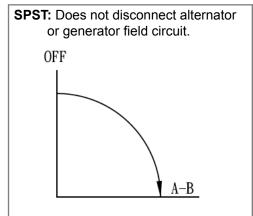
Mounting Hole



Electrical Specifications

Continuous Rating	180A 6-36VDC
Intermittent Rating	1000A for 15secs intervals
Insulation Resistance	DC 500V 100M ohm Min
Dielectric Strength	AC 1000V 1 minute
Operation Temperature	-40°C~85°C

Circuit Diagram



Material Specifications

Zinc diecast construction

Sealed with O-rings at base and mounting stem

Copper, Silver plated terminals

Battery Disconnect

HDB3-1A-3-A



Designed Approved

Revision Notes Rev Date of issue 11-13-2019 RC

Α

Initial Drawing

OF