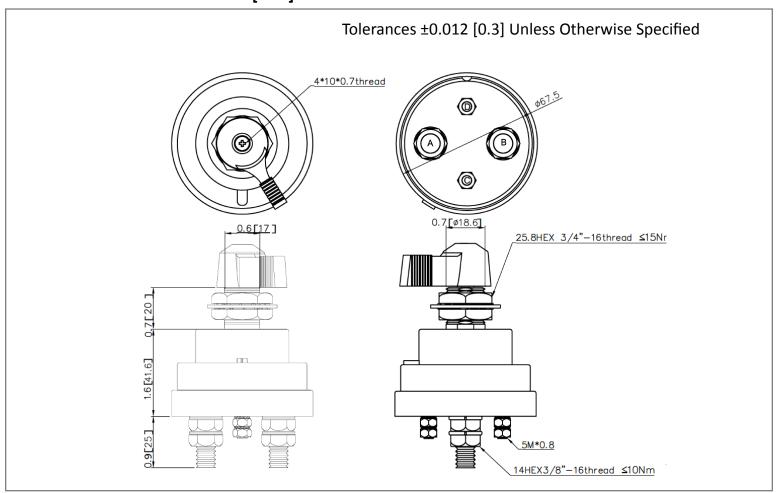
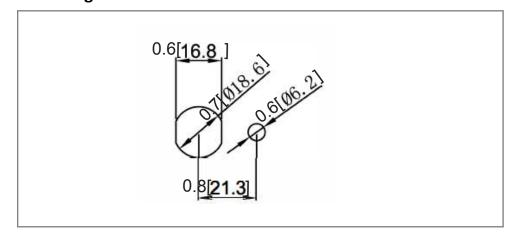


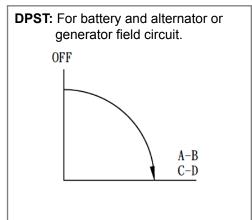
Mechanical Dimensions: Inches [mm]



Mounting Hole



Circuit Diagram



Electrical Specifications

Continuous Rating	180A 6-36VDC (Large Studs), 20A 6-36VDC (Small Studs)		
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		

Material Specifications

Zinc diecast construction
Sealed with O-rings at base and mounting stem
Copper, Silver plated terminals

Battery Disconnect HDB3-2A-3-A



Rev	Date of issue	Revision Notes	Designed	Approved
Α	11-12-2019	Initial Drawing	RC	OF