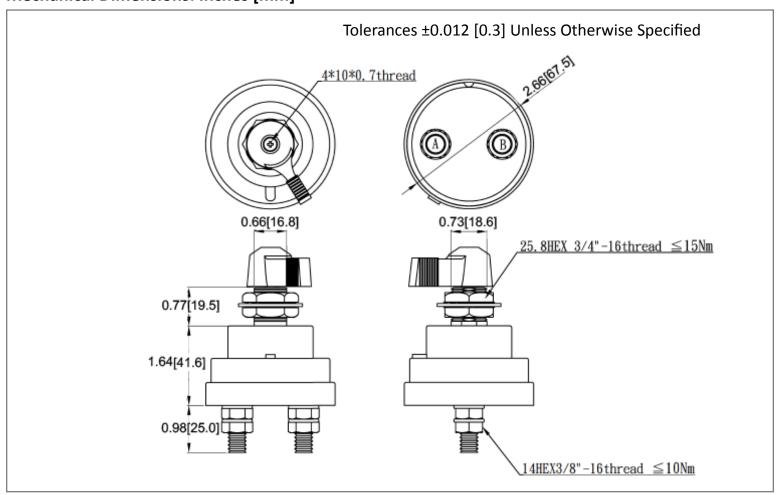
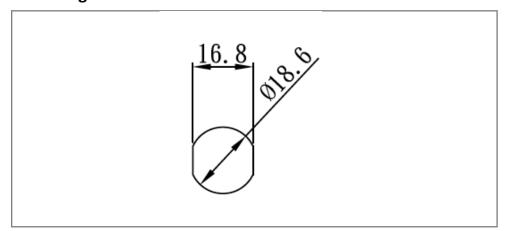


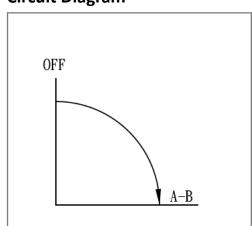
Mechanical Dimensions: Inches [mm]



Mounting Hole



Circuit Diagram



Electrical Specifications

Operating Temperature Rang From -40 deg. C to 85 deg. C Minimum Insultaion Resistance 100M ohms/ 500V **Di-Electric Withstanding Voltage** 1000V | 1 min. Max. Contact Drop at Max. load 150mV at rated load 1,000Amps in rush **Intermittent Rating**

Operating voltage range 6~36VDC

Duty Rating Continuous 24V 180Amps

Battery Disconnect HDB3-1A-3-A1



Rev	Date of issue	Revision Notes	Designed	Approved
В	03-04-2020	Initial Drawing	RC	OF