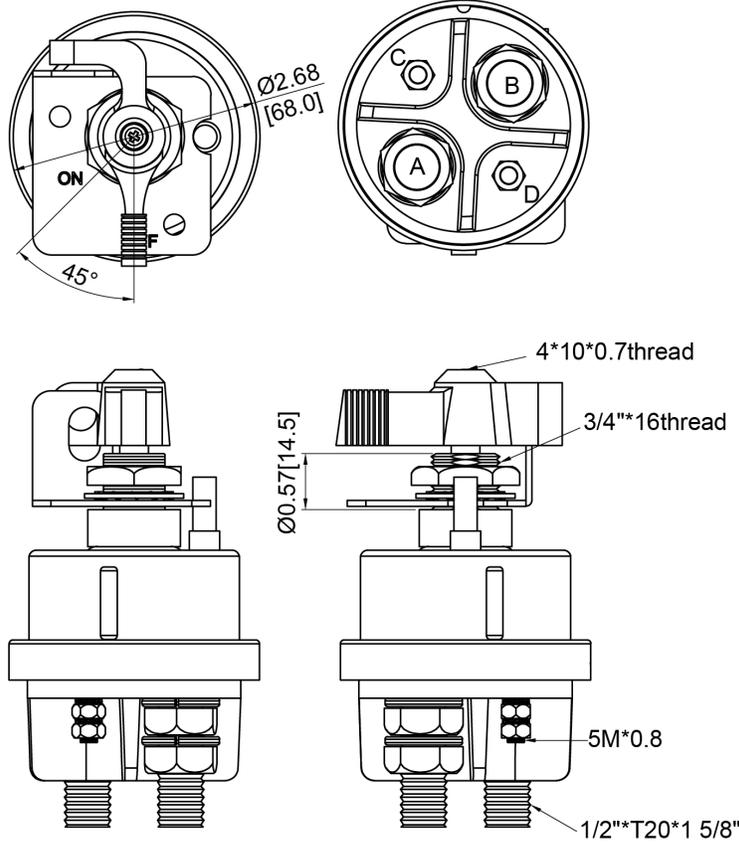
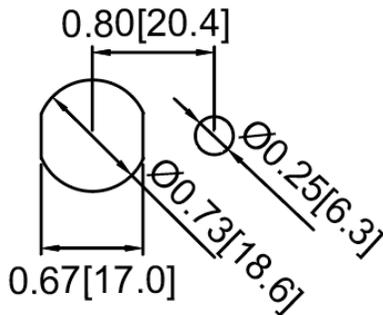


Mechanical Dimensions: Inches [mm]

Tolerances  $\pm 0.012$  [0.3] Unless Otherwise Specified

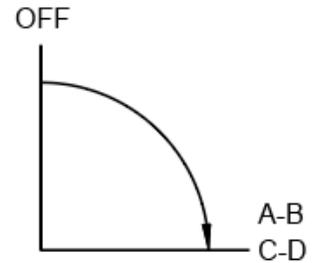


Mounting Hole



Circuit Diagram

DPST: For battery and alternator or generator field circuit.



Electrical Specifications

Operating Voltage	32VDC
Continuous Rating	24V 300A (large studs); 20A (small studs)
Intermittent Rating	2000A for 15secs intervals (large studs)
Insulation Resistance	DC 500V 100Mohm Min.
Dielectric Strength	AC 1000V 1 minute

Materials Specifications

Steel construction	
Sealed with O-rings at base and mounting stem	
Case and terminal insulator	
Copper terminals	
IP65	Includes Lock-Out Kit

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