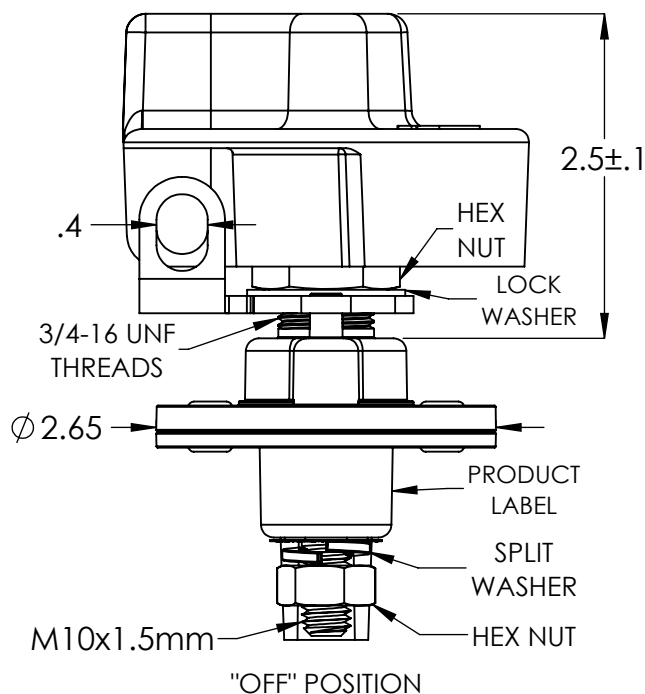
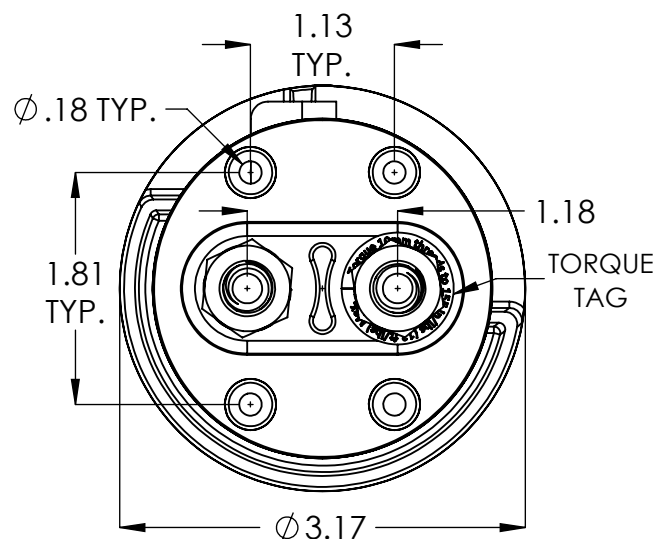
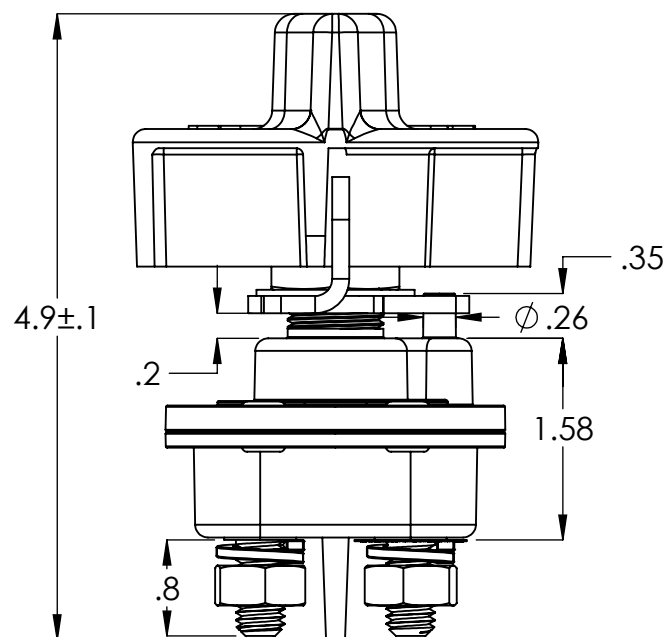
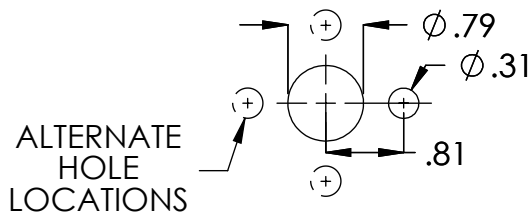




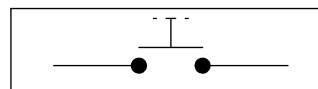
MOUNTING DETAIL



502D-300 YYWW
48VDC -300AMPS



PRODUCT LABEL



SPST CIRCUIT DIAGRAM

TECHNICAL DATA:	
HANDLE MATERIAL:	RED GF NYLON 6
UPPER HOUSING MATERIAL:	ZINC DIECAST
LOWER HOUSING MATERIAL:	GP PHENOLIC
MIN. INSULATION RESISTANCE:	100 Mohm
DIELECTRIC WITHSTAND VOLTAGE:	1,100V - 1min.
VOLTAGE DROP MAX.:	0.175
VOLTAGE:	48 VDC
CONTINUOUS RATING:	300 A
OVERLOAD:	750A - 180sec.
	1,500A - 30sec.
SEALING:	IP67
VIBRATION:	4G / 50-2kHz
SHOCK:	6G / 11ms
TEMPERATURE RANGE:	-40 to +85C
TERMINAL TORQUE:	155 in.Lbs
MOUNTING TORQUE:	18 ft.Lbs

	NAME	DATE
DRAWN	JRT	12-21-16
CHECKED		
ENG APPR.	RMF	12-21-16
MFG APPR.		
Q.A.		

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±1/32
ANGULAR: MACH ±
TWO PLACE DECIMAL ±.010
THREE PLACE DECIMAL ±.005

 461 BOSTON STREET - UNIT E6, TOPSFIELD, MA 01983 USA DO NOT SCALE DRAWING	
LOCKOUT BATTERY DISCONNECT 48VDC-300AMPS	
BLANK WEIGHT:	PART WEIGHT: 0.88 LBS
SIZE A	DWG. NO. 502D-300
SCALE: 1:2	FILENAME: 502D-300
SHEET 1 OF 1	REV. B

DWG NO: 502D-300

REV.	DESCRIPTION	DATE	APP'D
	REVISIONS		