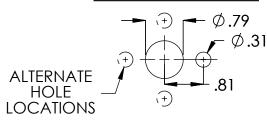


## **MOUNTING DETAIL**

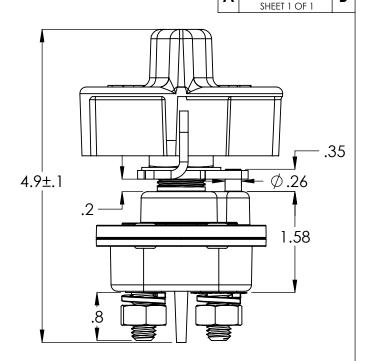


TECHNICAL DATA:		
HANDLE MATERIAL:	RED GF NYLON 6	
UPPER HOUSING MATERIAL:	ZINC DIECAST	
LOWER HOUSING MATERIAL:	GP PHENOLIC	
MIN. INSULATION RESISTANCE:	100 Mohm	
DIELECTRIC WITHSTAND VOLTAGE:	1,100V - 1min.	
VOLTAGE DROP MAX.:	0.175	
VOLTAGE:	48 VDC	
CONTINUOUS RATING:	300 A	
OVERLOAD:	750A - 180sec.	
	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	



## PROPRIETARY AND CONFIDENTIAL

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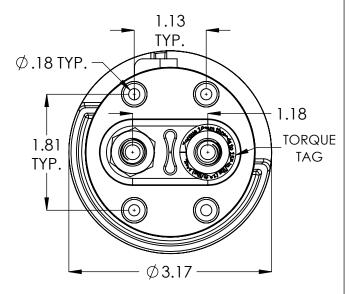


DRAWING NUMBER

502D-300

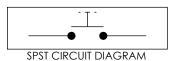
REV.

В



502D-300 YYWW 48VDC -300AMPS 🛎 SHALLCO

PRODUCT LABEL



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

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

308 COMPONENTS DRIVE, SMITHFIELD, NC 27577 USA DO NOT SCALE DRAWING

## **LOCKOUT BATTERY DISCONNECT** 48VDC-300AMPS

DWG NO: 502D-300 BLANK WEIGHT: PART WEIGHT: 0.88 LBS 502D-300 Α SCALE:1:2 FILENAME: 502D-300