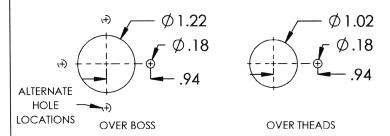
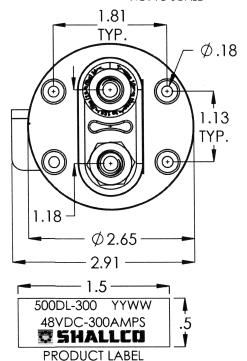


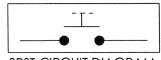
DRAWING NUMBER

## MOUNTING DETAILS



Technical data:				
Handle Material:	Red GF Nylon 6			
Upper Housing Material:	Zinc Diecast			
Lower Housing Material:	GP Phenolic			
Min. Insulation Resistance:	100 Mohm			
Dielectric Withstanding Voltage:	1,100V -1 min			
Voltage Drop Max.:	0.175 mV			
Voltage:	48 VDC			
Continuous Rating:	300 A			
Overload:	750 A - 180sec.			
	1,500 A - 30sec.			
Sealing:	IP67			
Vibration:	4G / 50-2KHz			
Shock:	6G / 11ms			
Temperature Range:	-40C to +85C			
Terminal Torque:	155 in.lb			
Mounting Torque:	18 ft.lb			





SPST CIRCUIT DIAGRAM

		NAME	DATE	308 COMPONENTS DRIVE, SMITHFIELD, NC 27577 USA
	DRAWN	JRT	4-15-15	DO NOT SCALE DRAWING
	CHECKED			TITLE: LOCKOUT BATTERY
	ENG APPR.	RMF	4-15-15	
MIAL	MFG APPR.			DISCONNECT
etarv	Q.A.			48VDC-300AMPS
,				

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL±1/32
ANGULAR: MACH± BEND±
TWO PLACE DECIMAL ±.015
THREE PLACE DECIMAL ±.005

DISCONNECT 48VDC-300AMPS					
	BLANK WEIGHT:	PART WEIGHT: O.8 LBS	:500L		
	A DWG. NO. 500DL	-300 REV. C	)L-30		
	SCALE:1:2 FILENAME: 500DL-300				

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DATE APP'D DESCRIPTION

REVISIONS