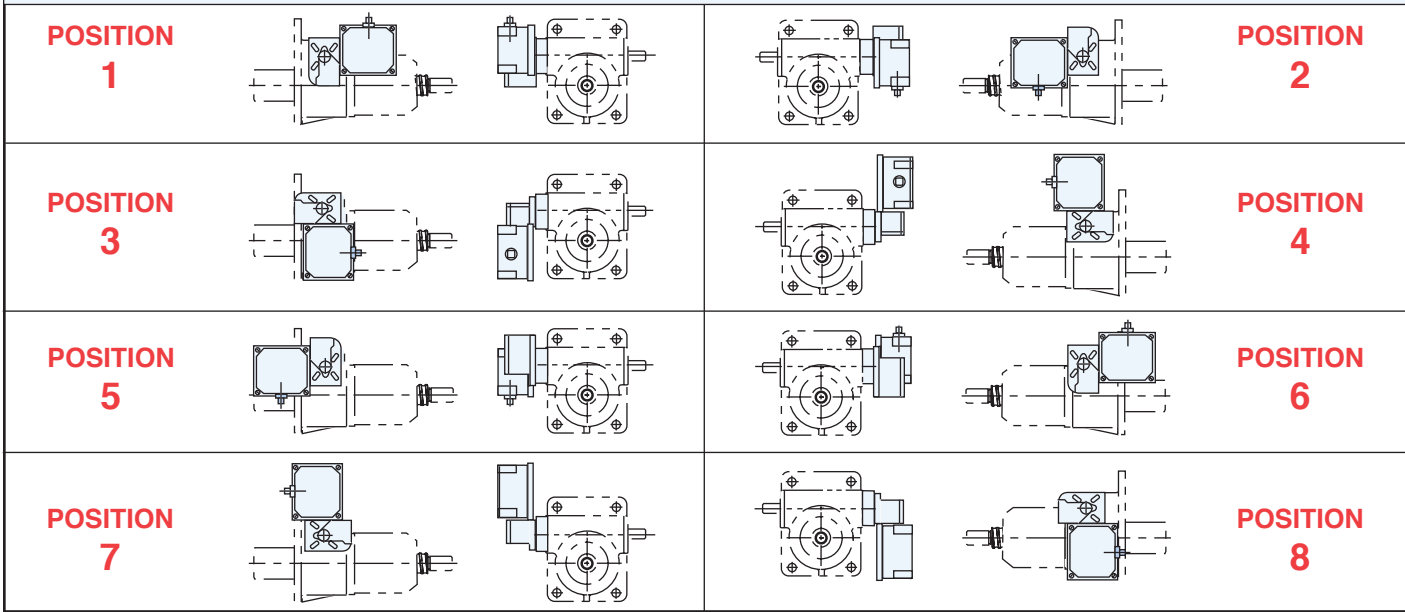


CIRCUITS	DIMENSIONS					
	A	B	C	D	E	F
LS-2C 2 CIRCUIT	2.46	5.25	6.24	7.62	3/4-NPT	3.25
LS-4C 4 CIRCUIT	2.46	5.25	8.24	9.62	1-NPT	3.88
LS-2PT 2 CIRCUIT WITH POTENTIOMETER	2.46	5.25	8.24	9.62	1-NPT	3.88

MODEL	DIM. H CLOSE MOUNT	DIM. H EXT. MOUNT	CLOSE MOUNT POSITIONS
2-BSJ & MSJ	N/A	3.56	ALL
2R, 2.5-BSJ & MSJ	2.75	3.56	ALL
3-BSJ	N/A	3.56	ALL
5-BSJ & MSJ	3.56	4.56	ALL
5R-BSJ & MSJ	4	5.06	ALL
10, 15-BSJ & MSJ	3.88	5.56	ALL
20-BSJ & MSJ	4.41	5.81	ALL
30, 35-MSJ	5.25	7.06	ALL
50-BSJ & MSJ	6.25	11.06	1,2,4,7
75-BSJ & MSJ	7.25	12.06	ALL
100-BSJ & MSJ	8.25	12	1,2,4,7

WORM GEAR SCREW JACK ACCESSORIES TECHNICAL DATA

**ROTARY LIMIT SWITCH POSITIONS**

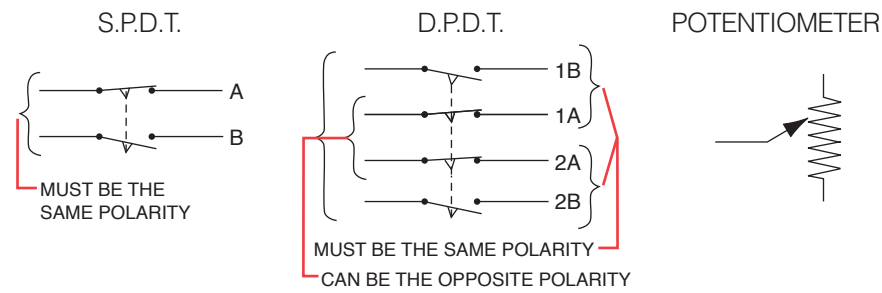


**ELECTRICAL RATINGS:**

**SWITCHES:**  
 DC Current — 115 Volts SPDT, .50 amps  
 DPDT, .80 amps  
 AC Current — 115 Volts SPDT, 15 amps  
 DPDT, 10 amps

**10-TURN POTENTIOMETER:**  
 0-500 OHM, 2 Watt

**WIRING DIAGRAMS:**



**NOTE:** While the 10-turn potentiometer is rated for 0-500 Ohms, as implemented in the rotary limit switch assembly, it can not and should not operate over its full range. Minimum and maximum resistance values can not be known until the unit is installed and final travel limit adjustments have been made, therefore, the device connected to the potentiometer should include provisions for trimming to compensate for these values.