

SHALLCO SERIES 26

Part Number: 26507B-2



General:

Meets requirements for 1 - 25 ampere switching of resistive loads to .75 power factor at voltages to 600 V AC and 250 VDC resistive loads

Electrical:

* Ratings: 25A/120 VAC



15A/600 VAC

20A/600 VAC (RESISTIVE)



3A/125 VDC

1A/250 VDC

* Current carrying capacity: 25 amperes

* Dielectric Withstanding Voltage: 2200 Vrms

* Contact Resistance: Initial, 10 milliohms max.

* Insulation Resistance: 100 Megohms min., initial

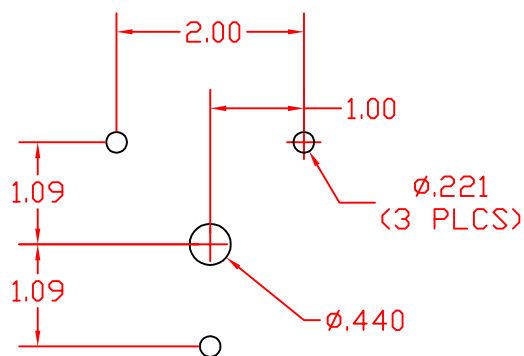
Mechanical:

* Sections: 7

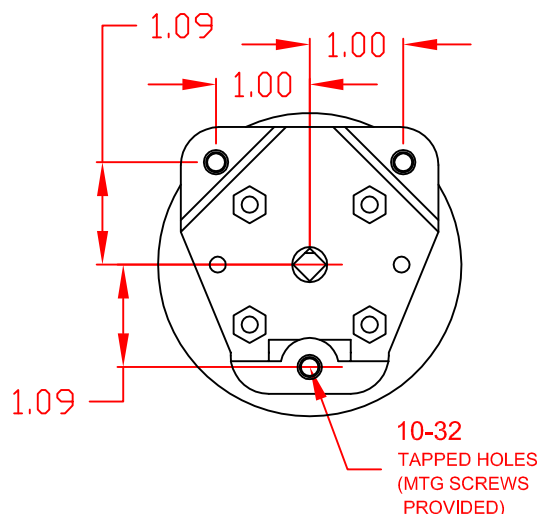
* Positions: 2 (ON-ON) See Table

* Indexing: 45°

* Rotational Life: 65,000 operations



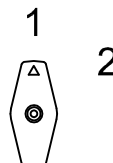
MOUNTING HOLE DETAIL



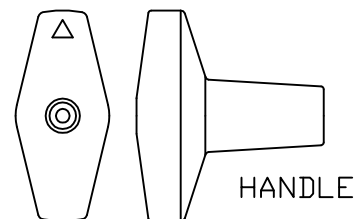
Materials and Finishes:

- * Rotors and Stators: Thermoset Plastic, UL 94VO
- * Rotor contacts: Phosphor bronze
- * Stator contacts: Silver plated copper, screw type
- * Terminal hardware: silver plated brass
- * Exterior Metal: Steel with zinc chromate finish
- * Knob: thermoset phenolic

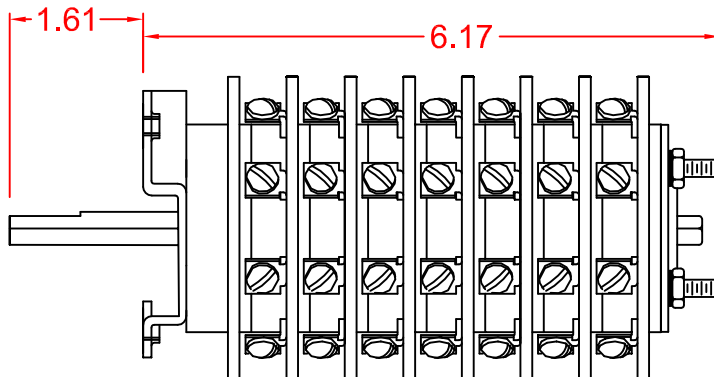
DECK	CONTACTS	POS.	
		1	2
1	11○— — ○ 13	X	
	12○— — ○ 14		X
	15○— — ○ 17	X	
	16○— — ○ 18		X
2	21○— — ○ 23	X	
	22○— — ○ 24		X
	25○— — ○ 27	X	
	26○— — ○ 28		X
3	31○— — ○ 33	X	
	32○— — ○ 34		X
	35○— — ○ 37	X	
	36○— — ○ 38		X
4	41○— — ○ 43	X	
	42○— — ○ 44		X
	45○— — ○ 47	X	
	46○— — ○ 48		X



DECK	CONTACTS	POS.	
		1	2
5	51○— — ○ 53	X	
	52○— — ○ 54		X
	55○— — ○ 57	X	
	56○— — ○ 58		X
6	61○— — ○ 63	X	
	62○— — ○ 64		X
	65○— — ○ 67	X	
	66○— — ○ 68		X
7	71○— — ○ 73	X	
	72○— — ○ 74		X
	75○— — ○ 77	X	
	76○— — ○ 78		X



HANDLE



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308 COMPONENTS DRIVE
SMITHFIELD, NC 27577 USA