

## SHALLCO SERIES 26

Part Number: 2652B



### General:

Meets requirements for 1 - 25 ampere switching of resistive loads to .75 power factor at voltages to 600 VAC and 250 V DC 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: 5 active

- \* Positions: 4

Extreme counterclockwise position is lockable by pulling shaft outward. Position 3 is rest. When switch is not in the "locked" position, shaft will return to the rest position.

- \* Schematic: as shown in the contact table.

Decks 1,3 & 5 are Break-before-make

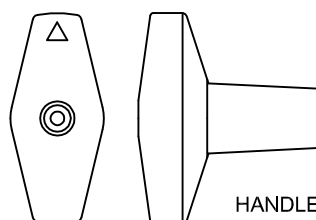
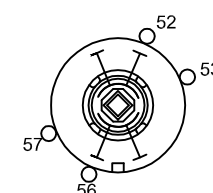
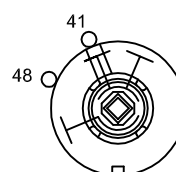
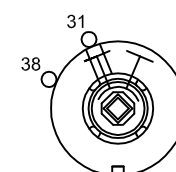
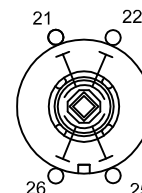
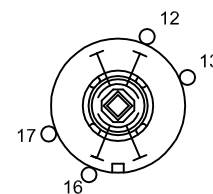
Decks 3 & 4 are Make-before-break

- \* Rotational Life: 65,000 operations

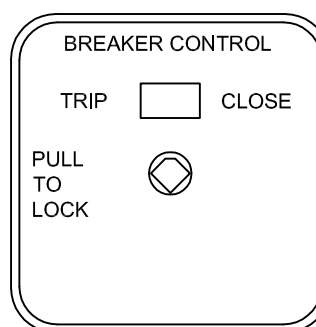
### Materials and Finishes:

- \* 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

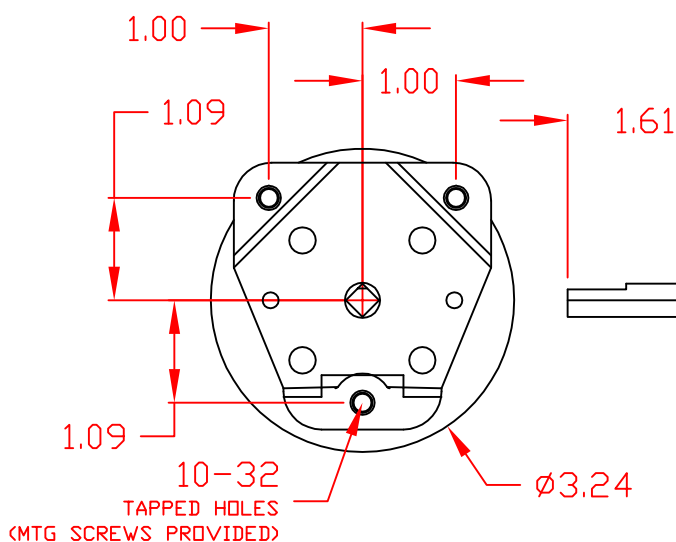
DECK	CONTACTS			POSITION				
				PULL-TL	TRIP	rest	res	CLOSE
1	12	○	┌───┐					
	16	○	┌───┐					
2	21	○	┌───┐					
	25	○	┌───┐					
3	31	○	┌───┐					
4	41	○	┌───┐					
5	52	○	┌───┐					
	56	○	┌───┐					



HANDLE



ESCUTCHEON PLATE



### DESCRIPTION

2652B

REV -



308 COMPONENTS DRIVE  
SMITHFIELD, NC 27577 USA

TERMINAL SCREW TIGHTENING TORQUE: : 8 IN-LBS.