## **SHALLCO SERIES 26**

Part Number: 2645D 125VDCABC

## General:

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

Electrical: 25A/120 VAC

3A/125 VDC 1A/250 VDC CE

\*Current carrying capacity: 25 amperes

- \* Dielectric Withstanding Voltage: 2200 Vrms
- \* Contact Resistance: Initial, 10 milliohms max.
- \* Insulation Resistance: 100 Megohms min., initial
- \* Switch is supplied with a lighted escutcheon plate: Input voltage: 125 VDC (40 - 140) (Wiring: As shown)

## Mechanical:

\* Sections: 4



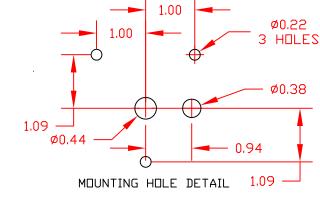
**SHALLED** 

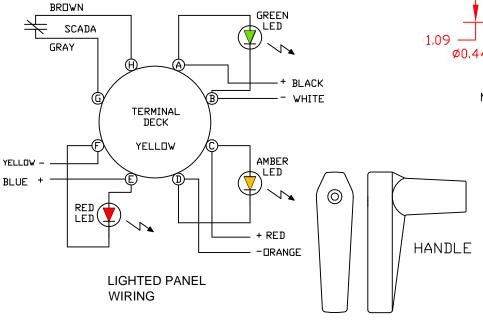
\* Number of positions: 2. Shaft will spring return to the center rest position (See contact table))

- \* Detent type: Sections 1 & 2 Spring Return Sections 3 & 4 - Slip Detent
- \* Indexing: 45°
- \* 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





		POSITION			
	CONTACTS				1.1
DECK		TRIP	nat	ממכ	CLOSE
1	11 0   - 0 18	$\times$			
	160				$\boxtimes$
2	21 0		X	X	
3	32 0			X	$\boxtimes$
	36 0			X	$\boxtimes$
4	41 0   0 42	X	X		
	45 0	X	X		

