## **SHALLCO SERIES 26**

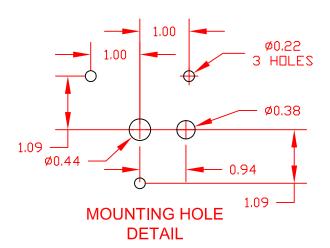
# Part Number: 2638D 125VDCACC (DUAL TRIP COIL MONITOR CIRCUIT)

### 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:

- \* Voltages: 250 V DC, 600 VAC
- \* 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 (18 - 140 VDC) Wiring: As shown



#### Mechanical:

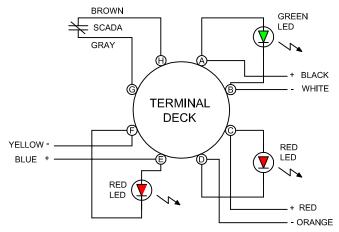
- \* Sections: 2
- \* Positions: 2, Spring Return to Center (Off)
- \* Indexing: 45°
- \* Rotational Life: 65,000 operations

#### Materials and Finishes:

\* Rotors and Stators: Thermoset Plastic, UL 94VO

**SHALLED** 

- \* 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



DUAL TRIP COIL MONITOR CIRCUIT: SCADA IS CLOSED UNTIL BOTH RED LED'S ARE ILLUMINATED.

	POSITION		
CONTACT	TRIP	NORMAL	CLOSE
11 - 18	$\times$		
16 - 17			$\times$

