

SHALLCO SERIES 26

Part Number: 2642D 125VDCACC

General:

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

Electrical:

- * Voltages: 250 V DC, 600 V AC
- * 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: 18 - 125 VDC
- Wiring: As Shown



308 COMPONENTS DRIVE
SMITHFIELD, NC 27577 USA

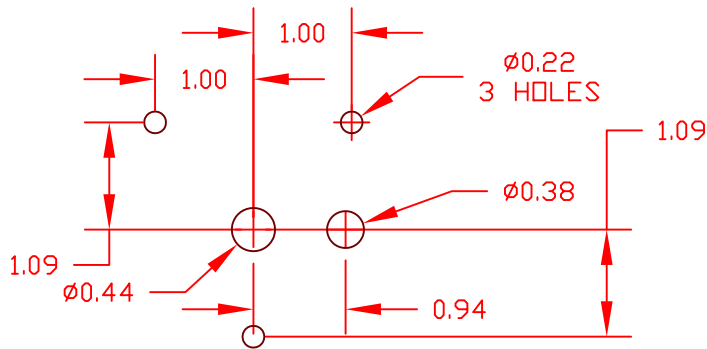
Mechanical:

- * Sections: 2 Active
- * Positions: 2 Shaft will spring return to the center (rest) position (See Truth Table)
- * Type Acton: Non-Shorting
- Detent type: Section 1 - Spring Return
- Detent type: Section 2 - Slip Detent
- * Indexing: 45° positive detent
- * Rotational Life: 65,000 operations

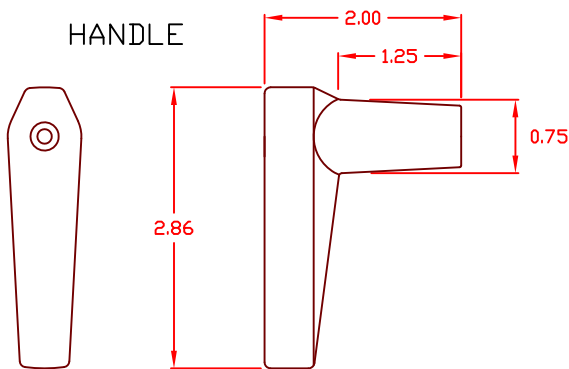
Materials and Finishes:

- * 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

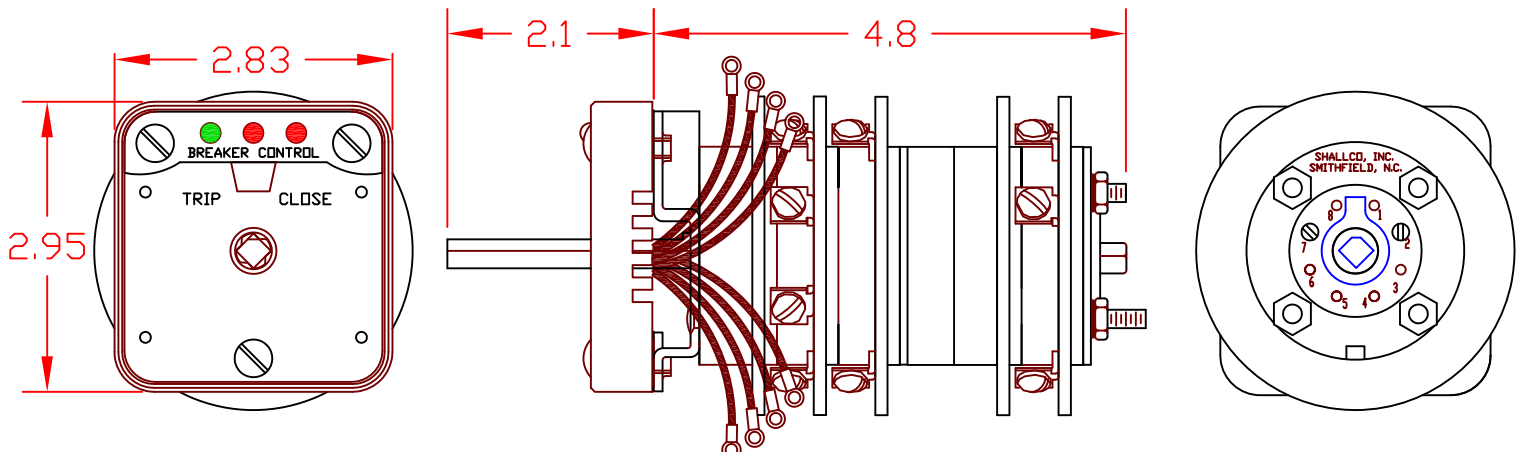
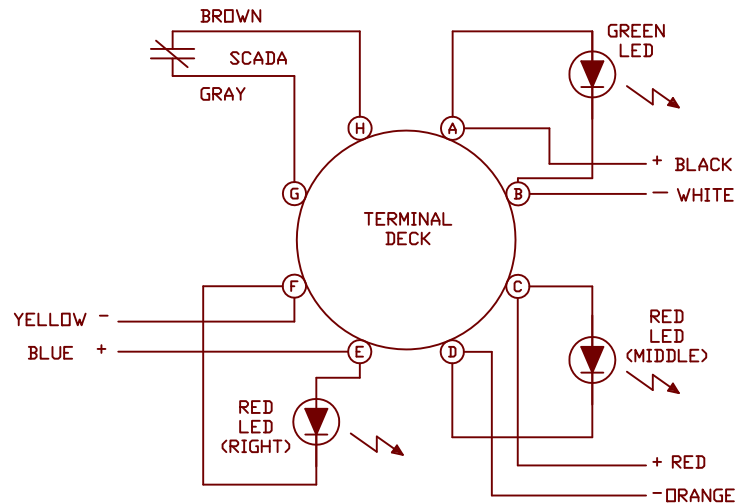
MOUNTING HOLE DETAIL



HANDLE



| DECK | CONTACTS | POSITION | | | |
|------|----------|----------|-----|-----|-------|
| | | TRIP | nat | nac | CLOSE |
| 1 | 11 | ○ | | | ○ |
| | 12 | | | | ○ |
| 1 | 15-16 | ○ | | | ○ |
| | 14 | | | | ○ |
| 2 | 22 | ○ | | | ○ |
| | 23 | | | | ○ |
| 2 | 26 | ○ | | | ○ |
| | 27 | | | | ○ |



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