

SHALLCO SERIES 26 **Part Number: 2648D**

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



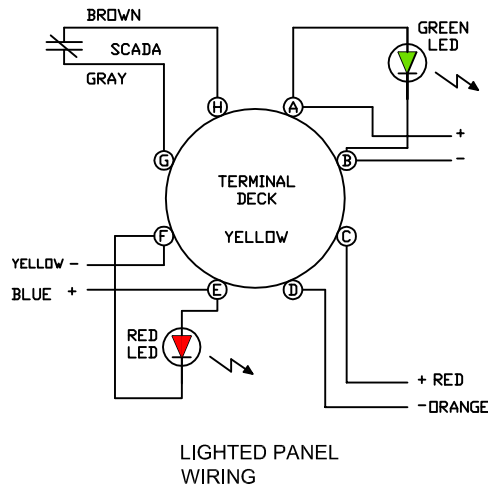
- * Current carrying capacity: 25 amperes
- * Dielectric Withstanding Voltage: 2200 Vrms
- * Contact Resistance: Initial, 10 milliohms max.
- * Insulation Resistance: 100 Megohms min., initial

Mechanical:

- * Sections: 4 active
- * Positions: 2 Shaft will spring return to the center (rest)
 positions (See Truth Table and Operation)
- * Operation: Non-shorting
 Detent Type: Section 1 & 2 - Spring Return
 Detent Type: Section 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



DECK	CONTACTS	TRIP	nat	nac	CLOSE
1	11O-I-I-O18	X			
	14O-I-I-O15	X			
2	21O-I-I-O22		X	X	
	26O-I-I-O27				X
3	32O-I-I-O33			X	X
	36O-I-I-O37			X	X
4	42O-I-I-O43			X	X
	46O-I-I-O47			X	X

