

# SHALLCO SERIES 26

Part Number: 2605 VOLTMETER

## TRANSFER SWITCH

3-phase, phase-to-phase and phase-to-neutral

### 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

### Mechanical:

- \* Sections: 2
- \* Positions: 7 See Schematic Diagram
- \* Indexing: 45°
- \* Rotational Life: 65,000 operations

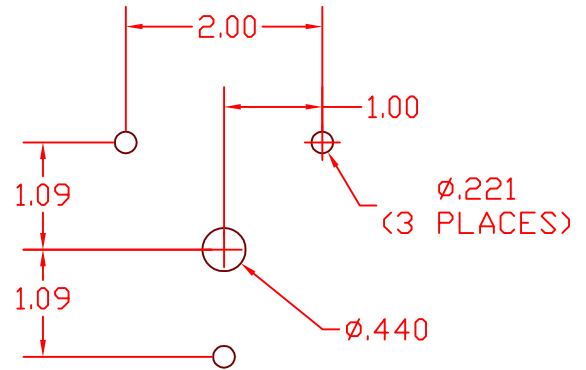
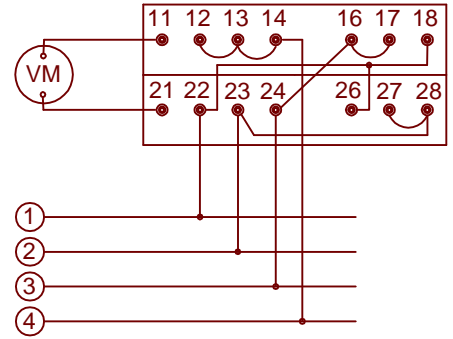
### Materials and Finishes:

- \* 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

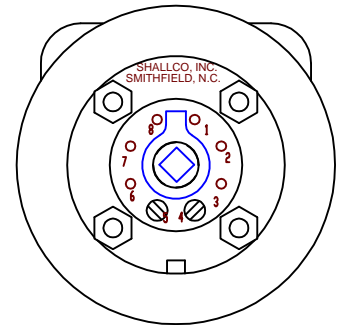
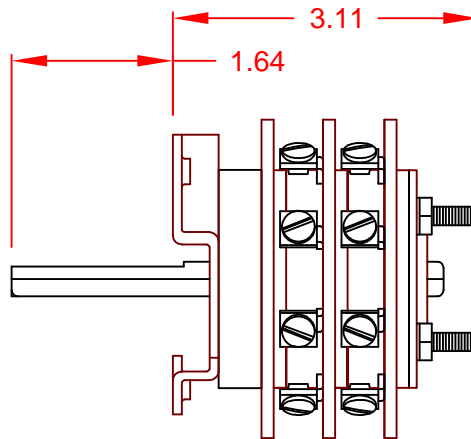
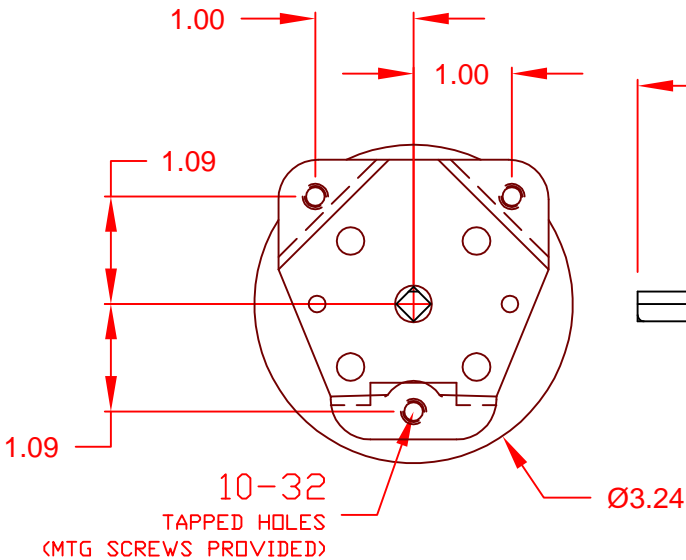
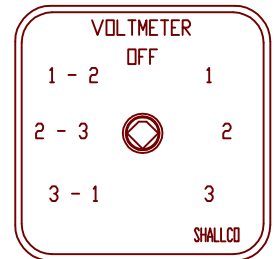
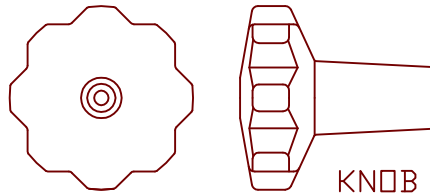


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DECK	CONTACTS	POSITIONS							
		3	2	1	2	3	1	2	3
1	11-O12					X			
	11-O13						X		
	11-O14							X	
	11-O16	X							X
	11-O17		X						
2	21-O22					X			
	21-O23						X		
	21-O24							X	
	21-O26	X							X
	21-O27		X						
	21-O28			X					



MOUNTING HOLE DETAIL



2605C



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