

**SHALLCO SERIES 26**  
**Part Number: 2609C**  
**AMMETER TRANSFER SWITCH**

3-phase, 2 Current Transformers



308 COMPONENTS DRIVE  
 SMITHFIELD, NC 27577 USA

**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:**

\* Ratings:

- 25 A / 120 VAC
- 3 A / 125 VDC
- 15 A / 600 VAC
- 1 A / 250 VDC
- 20 A / 600 VAC (RES)



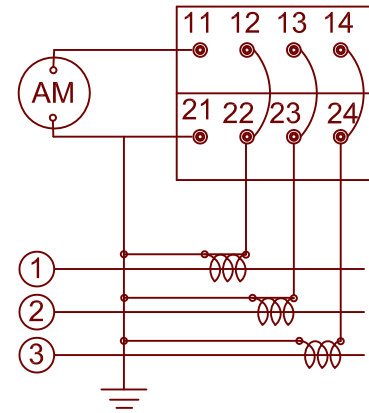
- \* Dielectric Withstanding Voltage: 2200 Vrms
- \* Contact Resistance: Initial, 10 milliohms max.
- \* Insulation Resistance: 100 Megohms min., initial

**Mechanical:**

- \* Sections: 6
- \* Positions: 5 See Schematic Diagram
- \* Indexing: 45°
- \* Rotational Life: 65,000 operations

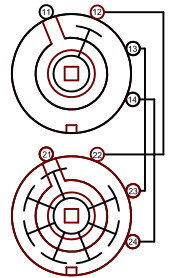
**Materials and Finishes:**

- \* 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

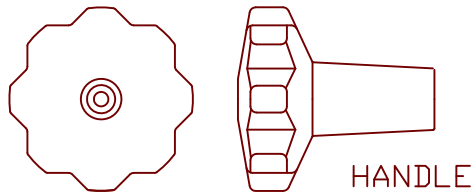


CONTACT TABLE/ STATOR DIAGRAMS SHOWN IN THE NO. 1 POSITION

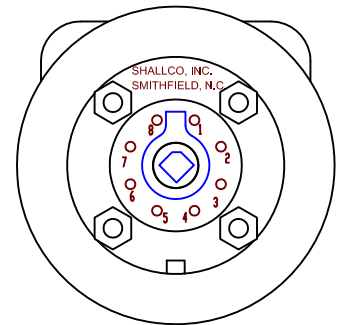
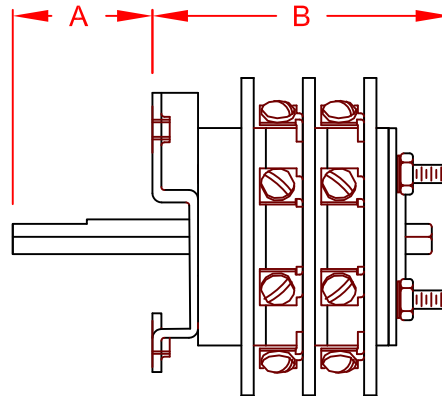
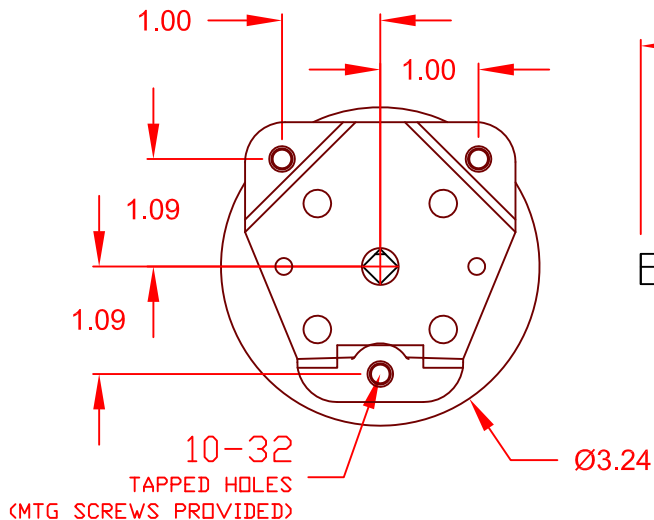
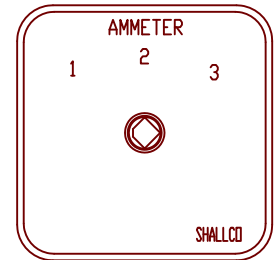
DECK	CONTACTS	POSITIONS		
		1 *	2 *	3
1	11O			
	II-O 12	X	X	
	II-O 13		X	X
2	II-O 14			X
	21O			
	II-O 22	X	X	X
	II-O 23	X	X	X
	II-O 24	X	X	X



\* denotes make-before-break



FACE PLATE



**2609C**

HANDLE TYPE: ROUND, KNURLED  
 "A" DIM: 1.6  
 "B" DIM: 2.78



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