

SHALLCO SERIES 26

Part Number: 2612C

AMMETER TRANSFER SWITCH

3-phase, 3 Current Transformers
3 Independent Circuits

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:

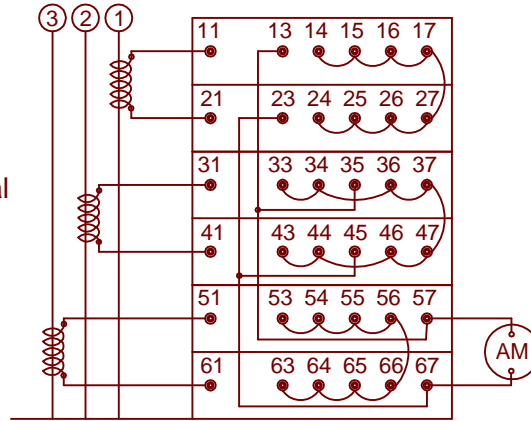
- * Sections: 6
- * Positions: 5 See Schematic Diagram
- * Indexing: 45°
- * Rotational Life: 65,000 operations

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

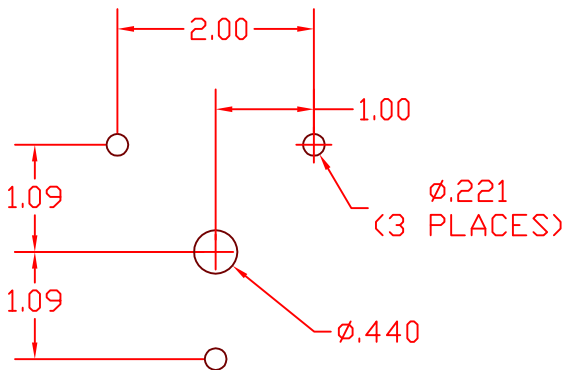


308 COMPONENTS DRIVE
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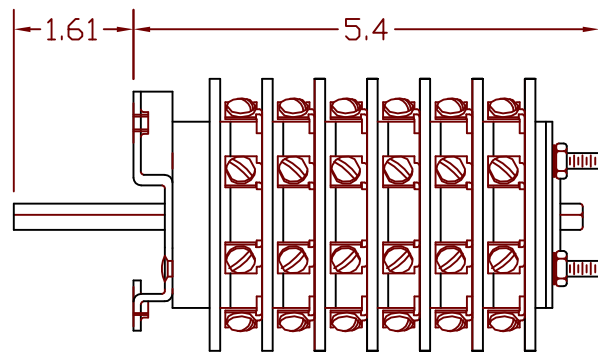
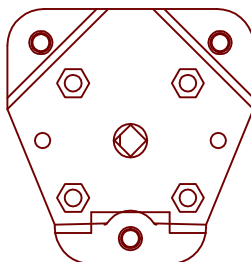
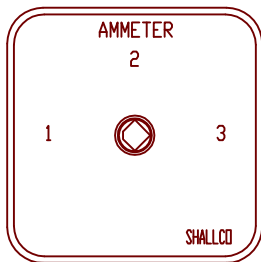
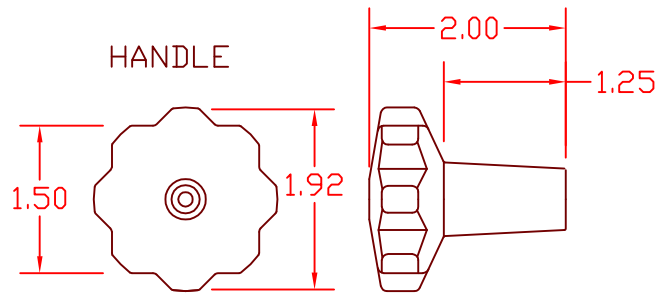


CONTACT TABLE

SECT	CONTACTS	POSITION		
		1	2	3
1	11	X		
	13	X		
	14		X	
	15		X	
	16			X
	17			X
2	21		X	
	23		X	
	24			X
	25			X
	26			X
	27			X
3	31			X
	33			X
	34		X	
	35		X	
	36			X
	37			X
4	41			
	43	X		
	44	X		
	45		X	
	46		X	
	47			X
5	51			
	53	X		
	54	X		
	55		X	
	56		X	
	57			X
6	61			
	63	X		
	64	X		
	65		X	
	66		X	
	67			X



MOUNTING HOLE DETAIL



2612C

HANDLE TYPE: PISTOL GRIP "A" DIM: 1.6
"B" DIM: 2.41
"C" DIM: 1/2



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