

SHALLCO SERIES 26

Part Number: 76303D



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:

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: 3

* Positions: Various (See contact tables)

* Indexing: 45°

* Rotational Life: 65,000 operations

Materials and Finishes:

* Rotors and Stators: Thermoset Plastic, UL 94VO

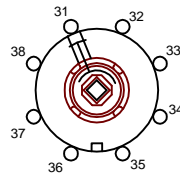
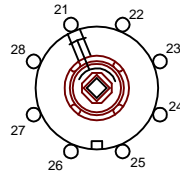
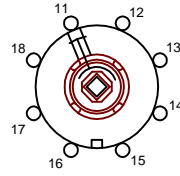
* Rotor contacts: Phosphor bronze

* Stator contacts: Silver plated copper, screw type

* Terminal hardware: silver plated brass

* Exterior Metal: Steel with zinc chromate finish

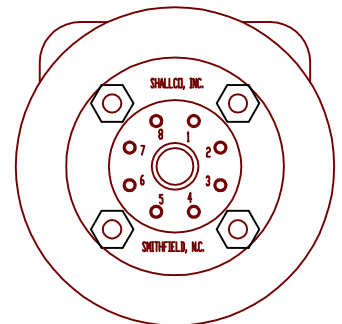
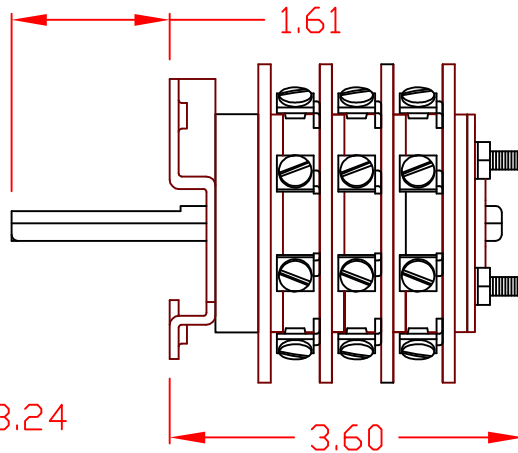
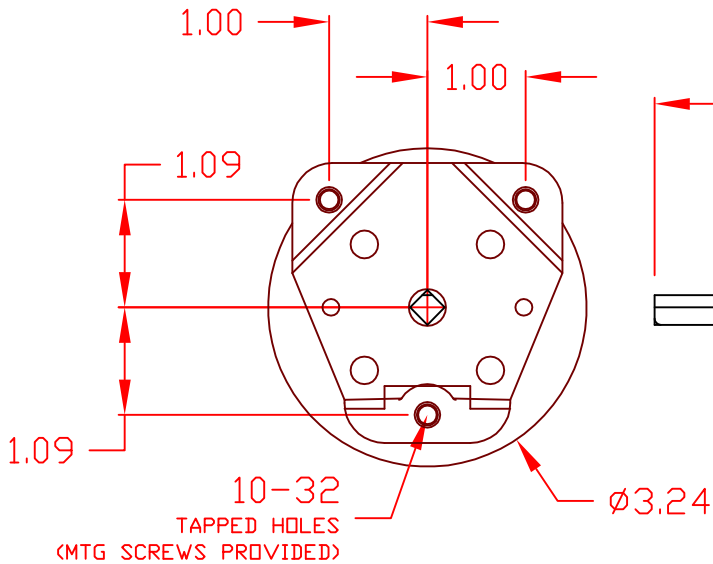
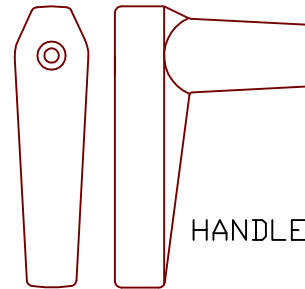
* Knob: thermoset phenolic



TYPICAL CONTACT TABLES

DESCRIPTION	DECK	CONTACTS	POSITION		STOP LOCATION (REAR PANEL)
			OFF	ON	
6 POLE SINGLE THROW "OFF" - "ON" (SPRING RETURN TO "OFF")	1	11-12		X	1 & 7
	2	22-23		X	
	3	32-33		X	

DESCRIPTION	DECK	CONTACTS	POSITION		STOP LOCATION (REAR PANEL)
			1	2	
OFF ON1 ON2	1	11-12	X	X	1 & 7
	2	21-22	X	X	
	3	31-32	X	X	



DESCRIPTION

76303D

REV A



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TERMINAL SCREW TIGHTENING TORQUE: : 8 IN-LBS.