SHALLCO SERIES 26 Part Number: 2642D

SHALLED

15-16o-l

<u>22 o</u>

CUNTACTS

308 COMPONENTS DRIVE SMITHFIELD, NC 27577 USA

POSITION

o 17

o 23

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:

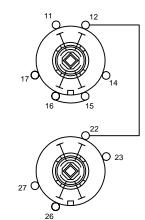
Ratings:



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

BELL ALARM or RECLOSURE



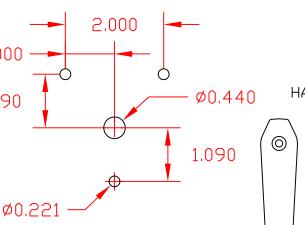
Mechanical:

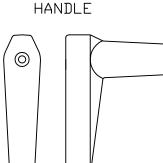
- * Sections: 2 active
- * Positions: 2 Shaft will spring return to the center (rest) postions (See Truth Table and Operation)
- * Operation: Non-shorting
 - Detent Type: Section 1 Spring Return Detent Type: Section 2 - Slip Detent
- * Indexing: 45°
- * Rotational Life: 65,000 operations

MOUNTING HOLE DETAIL

1,000

1.090





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

