

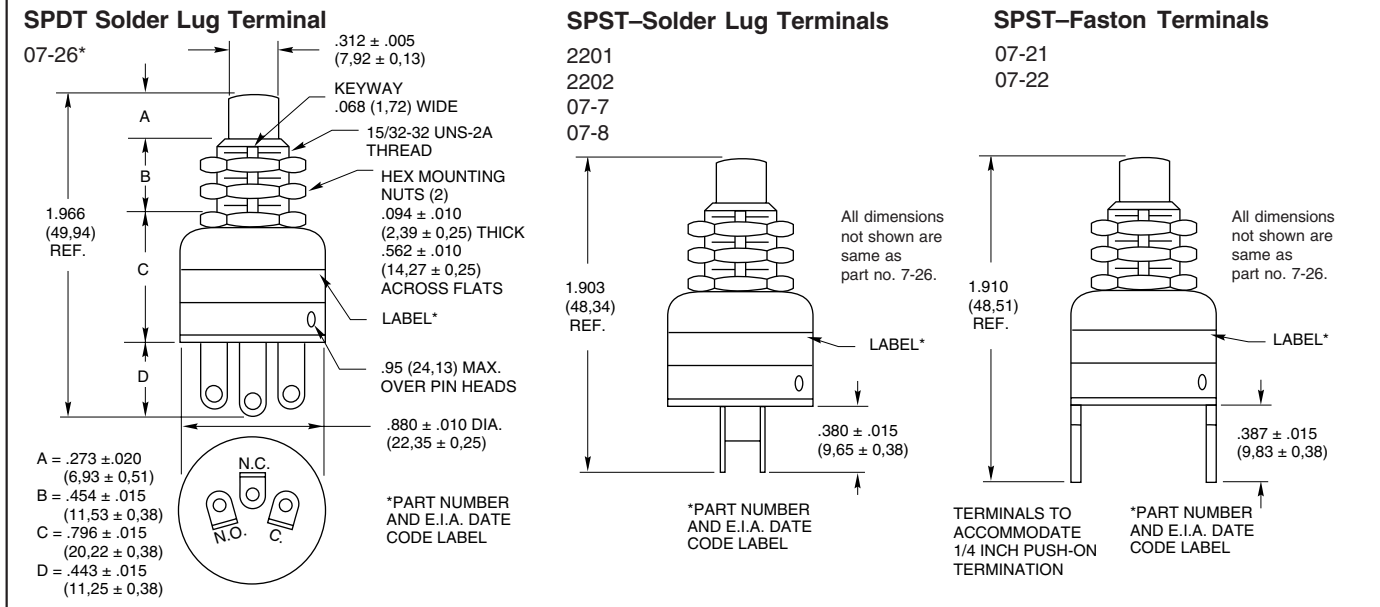
SERIES 07 SERIES 2000 SPST and SPDT, 10 Amp

FEATURES

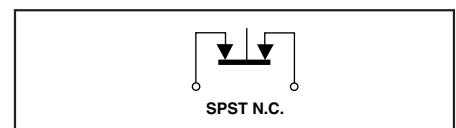
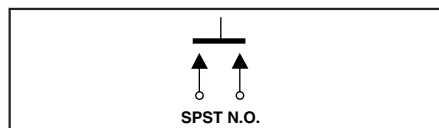
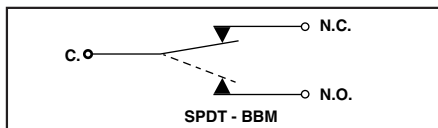
- Momentary Contact
- Extremely Fast Make-and-Break
- Audible Click
- 25,000 Cycles of Operation



DIMENSIONS In Inches (and millimeters)



CIRCUITRY



SPECIFICATIONS

Rating Criteria

Rated: To make and break 10 Amps at 115 Vac, or 5 Amps at 220 Vac resistive load for 25,000 operations

Contact Resistance: 25 milliohms or less on a new switch

Voltage Breakdown: 1,000 Vac between mutually insulated parts

Insulation Resistance: 1,000 megohms minimum

Operating Features

Total Button Travel: .065 (1.65) approximately

Overtravel: .008 (0.20) approximately

Actuating Force: 24 ounces approximately

Mounting Hole: 31/64" (12.30) inches

Terminal Type: Solder Lug/Faston

Operating Temperature: -40°C to +85°C

Materials and Finishes

Housing, Button and Internal Bridge:

Thermoset plastic

Mounting Nuts, Bushings, and Internal

Bracket: Brass, tin zinc

Fixed and Moving Contacts: Fine silver

Internal Spring, Link and Contact Carrier:

Beryllium, copper

Cover-to-Base Mounting Pins: Brass

Faston Terminals: Brass, tin over nickel

Solder Lug Terminals: Brass,

zinc trivalent chromate-plated

ORDERING INFORMATION

*Part Number	Circuitry	Button	Terminal
2201	SPST-N.O.	Red	Solder
07-7	SPST-N.O.	Black	Solder
07-21	SPST-N.O.	Red	Faston
2202	SPST-N.C.	Black	Solder
07-8	SPST-N.C.	Red	Solder
07-22	SPST-N.C.	Black	Faston
07-26 RED	SPDT-BBM	Red	Solder
07-26 BLK	SPDT-BBM	Black	Solder

ACCESSORIES



Part Number	Accessory Description
07Z1047-1 BLK	Black Button Cap
07Z1047-2 RED	Red Button Cap
07C1040-1	Decorative Nut
10C1015-1	Button Guard

Available from your local Grayhill Distributor.
For prices and discounts, contact a local Sales Office, an authorized local Distributor or Grayhill.