

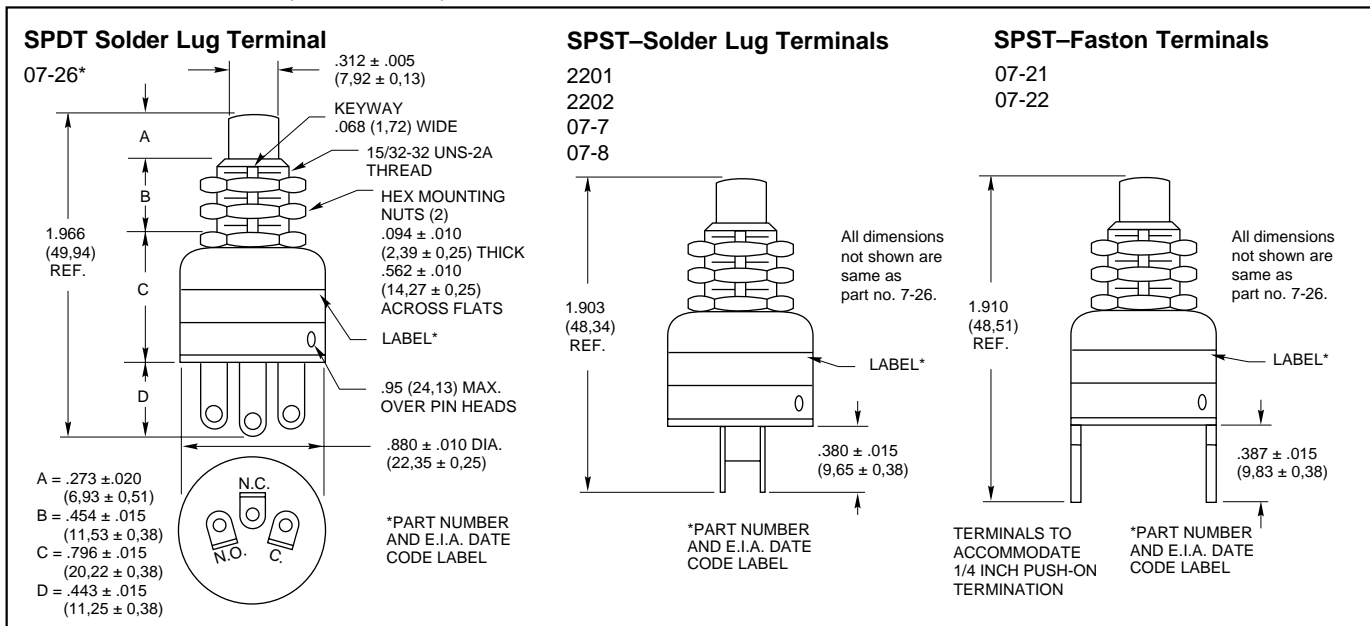
SERIES 07 SERIES 2000 SPST and SPDT, 10 Amp

FEATURES

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

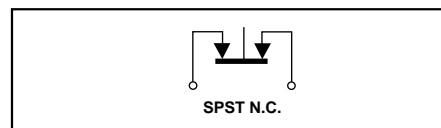
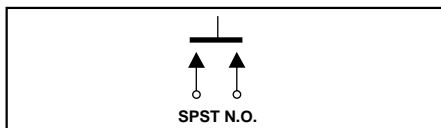
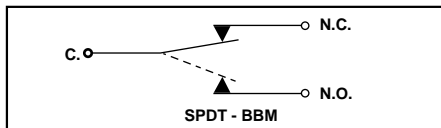


DIMENSIONS In Inches (and millimeters)



Pushbutton Switches

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

Operating Temperature: -40°C to +85°C

Materials and Finishes

Housing, Button and Internal Bridge: Thermostat plastic

Mounting Nuts, Bushings, and Internal Bracket: Brass, cadmium-plated

Fixed and Moving Contacts: Fine silver

Internal Spring, Link and Contact Carrier: Beryllium, copper

Cover-to-Base Mounting Pins: Brass

Terminals: Brass, tin-plated

Faston Solder Lug Terminals: Brass, cadmium-plated

ORDERING INFORMATION

*Part Number	Description	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

For accessory dimensions and materials, see page D-34.