

SPECIFICATIONS:

CONTACT RATING: 2A 28VDC, 4A 12VDC, 125mA 125VAC, 100mA 28VDC
 CONTACT RESISTANCE: 100mΩ max. initial
 INSULATION RESISTANCE: 1GΩ min. at 500VDC 1 minute
 DIELECTRIC STRENGTH: 1,500V RMS @ sea level 1 minute
 ELECTRICAL LIFE: 50,000 cycles
 MECHANICAL LIFE: 500,000 cycles
 OPERATING TEMPERATURE: -30 °C to +70 °C
 IP67 FRONT PANEL PROTECTION

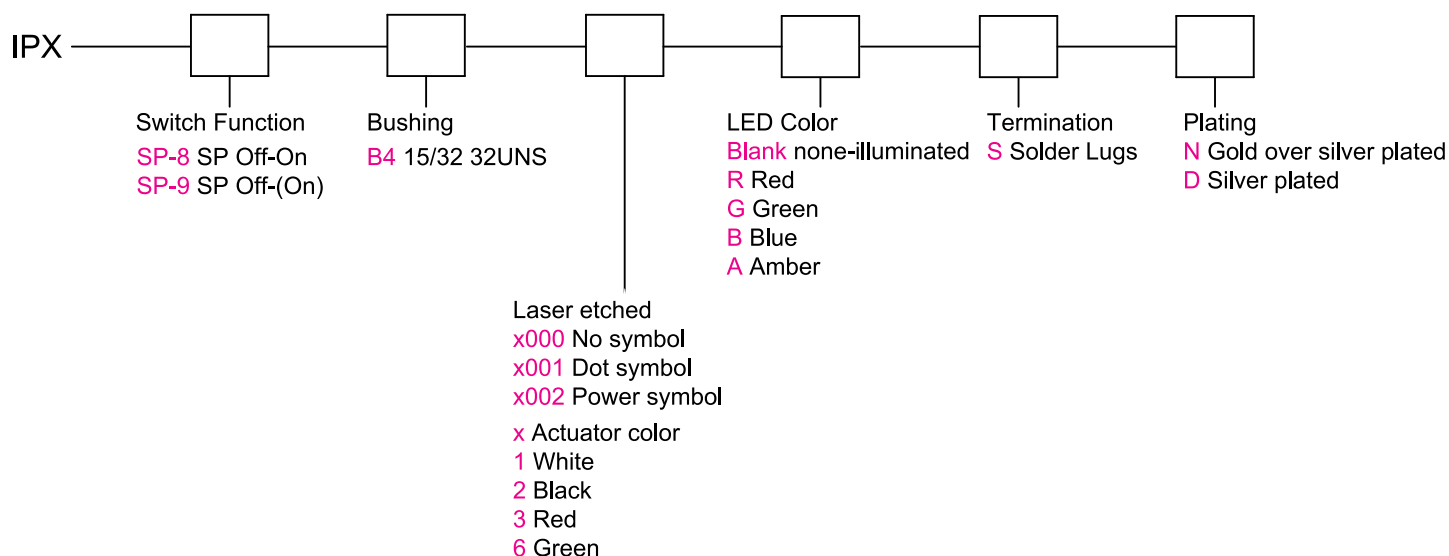
MATERIALS:

BASE : PA9T+30%GF(94V2)
 ACTUATOR:Silicon
 BUSHING : PA-66(94V2)
 TERMINAL/CONTACTS: Copper alloy, refer to "plating options"

Specifications and Dimensions subject to change

If your preferred product configuration is not shown, please contact our sales representative for custom design.

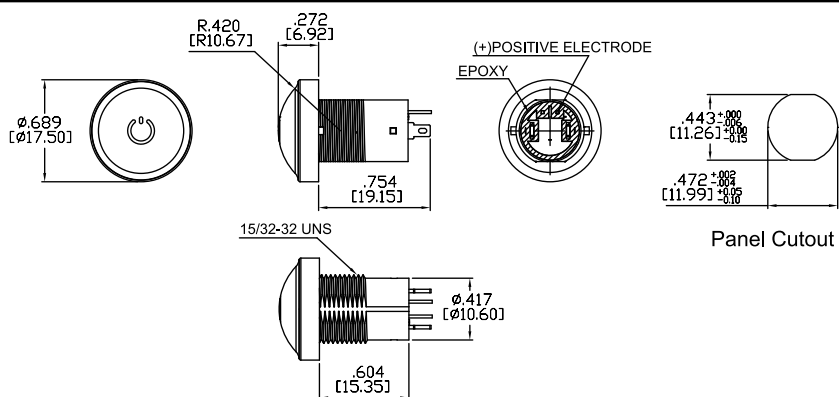
HOW TO ORDER SYSTEM



SPST



Model No.	SPST Switching Position	
SP-8	OFF	ON
SP-9	OFF	MOM

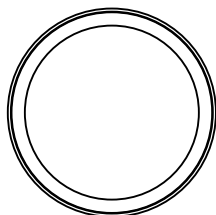


ACTUATOR COLOR OPTIONS

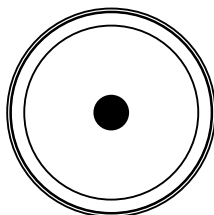
Code	Actuator Color
1	White
2	Black
3	Red
6	Green

LASER ETCHED OPTIONS

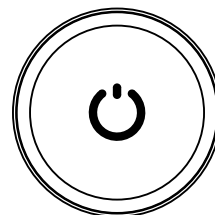
x000: No symbol



x001: Dot symbol



x002: Power symbol



Note: "x" code is actuator color

LED COLOR OPTIONS

Code	Button Color
R	Red
G	Green
B	Blue
A	Amber

Toggle

Rocker

Slide

Pushbutton

AV

Rotary

Tact

Touch Key

Miscellaneous