

## Professionally approved products.

## **Datasheet**

## SPST Panel Mount Momentary Push Button Switch, Black

RS Stock number 734-6827



**Specifications:** 

POLE-POSITION: Momentary Type, SPST

CONTACT RATING: 30V DC,0.1A

CONTACT RESISTANCE :  $50m\Omega$  max. 1.5V DC ; 100mA, by method

of voltage DROP

INSULATION RESISTANCE :  $100 \text{ M}\Omega \text{ min. } 500 \text{V DC}$ 

DIELECTRIC STRENGTH: 500V AC for 1 Minute

OPERATING FORCE: 250±100gf

OPERATING LIFE: 50,000 cycles

**OPERATING TEMPERATURE** 

RANGE:  $-40^{\circ}\text{C} \approx 85^{\circ}\text{C}$ 

TOTAL TRAVEL: 1.2±0.3mm

CAP: PC

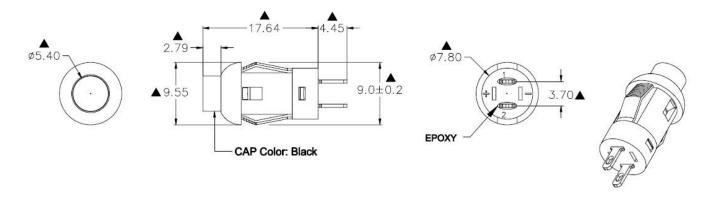
CASE & HOUSING: Nylon 6/6

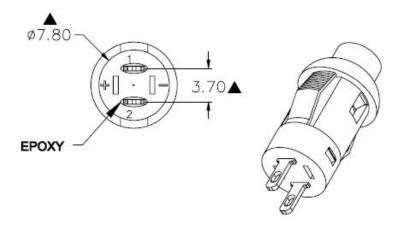
TERMINALS: Copper alloy with gold plated.

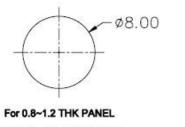


## Professionally approved products. Datasheet

Dimensions - mm











SWITCH FUNCTION