# PB400 Series Pushbutton Switch

NTI-VANDAI SWITCHES

ECTOR

DETE

DIP

TION KEY

PUSHBUTTON SWITCHES



#### **APPLICATIONS / MARKETS**













# RoHS

### **S**PECIFICATIONS

Electrical Rating: 3A @ 30 VDC Electrical Life: 6,000 Cycles

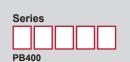
Contact Resistance:  $30m\Omega$  Max. Initial Insulation Resistance:  $500M\Omega$  Min. @ 500VDC Dielectric Strength: 500VAC for 1 minute Operating Temperature:  $-5^{\circ}C$  to  $60^{\circ}C$  Terminal: Copper, Silver Plated Travel: Switch to make: 1.8mm

Latch: 2.2mm (Latching) Full Actuation: 3.2mm Contact Arrangement: DPST Actuation Force: 3N~7N

## FEATURES & BENEFITS

- Low cost
- · Right Angle pushbutton switch
- DPS1
- · Momentary or Latching function
- 3.2mm travel
- · Optional black cap

#### PART NUMBER CONFIGURATOR



Mechanical
Configuration
EE - Latching
OA - Momentary

Contact Material Q - Silver

Cap
X - No Cap
R1 - Cap (8.8mm)

Cap Color BLK - Black

Specifications subject to change without notice 12.19.2017

www.e-switch.com



ANTI-VANDAL SWITCHES

DIP

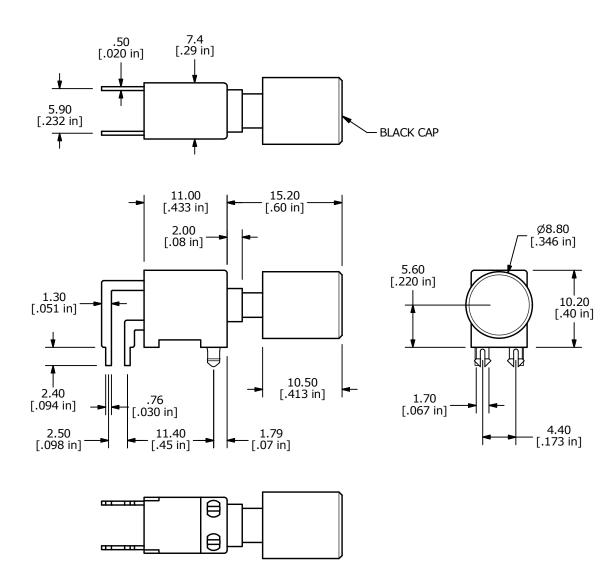
**SWITCHES** 

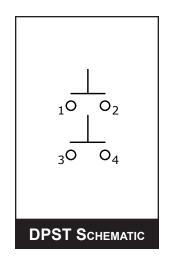
NAVIGATION SWITCHES

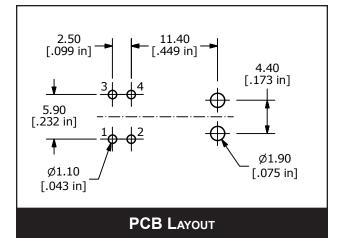
PUSHBUTTON ROCKER SWITCHES

ROTARY SWITCHES

SLIDE SWITCHES







ANTI-VANDAL SWITCHES

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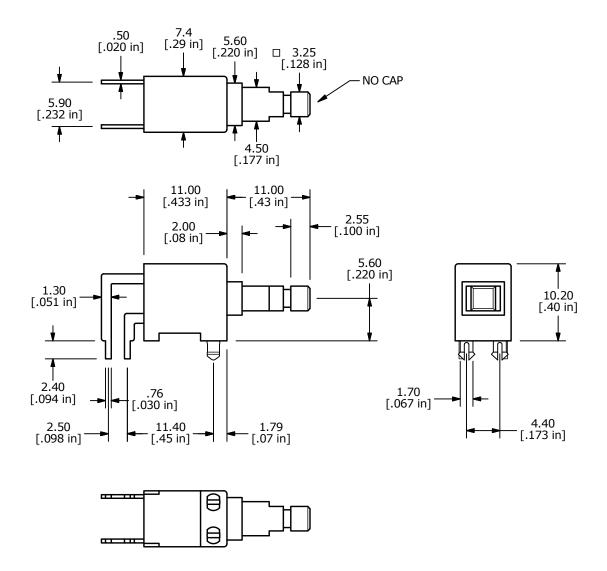
SNAP ACTION SLIDE SWITCHES

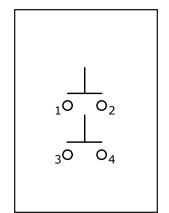
TACTILE

TOGGLE

OPTIONS

BODY DIMENSIONS - WITHOUT CAP





**DPST SCHEMATIC** 

