## **Tactile Switch**

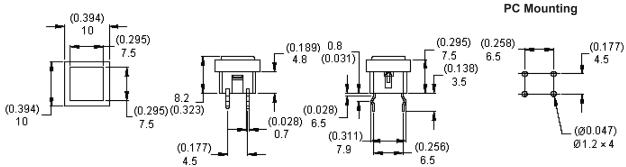
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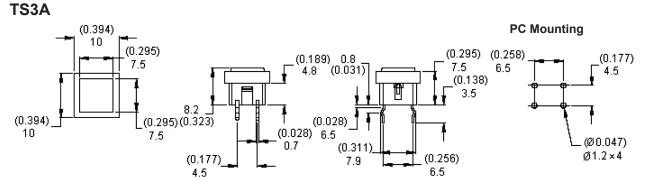


#### **Specifications**

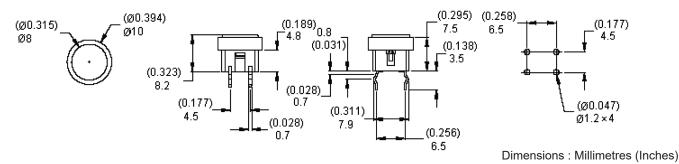
Circuit	: SPST
Current	: 50mA
Voltage Rating	: 12V DC
Dielectric Withstanding Voltage	: 250V AC for 1 minute
Max. Contact Resistance	: 100mΩ (initial)
Min. Insulation Resistance	: 100MΩ
Operating Force	: 160gf ±30
Total Travel	: 0.25 ±0.2 mm
Min. Operating Life	: 1,000,00 cycles
Solder Specifications	: 265°C for 5 seconds
Function	: Momentary
Operating Temperature	: +10°C to +160°C

TS0A





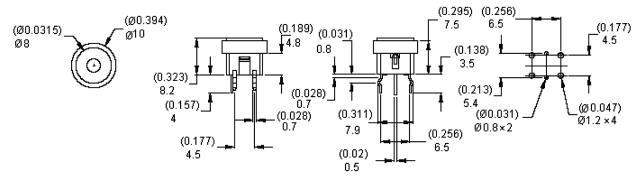
TS0B



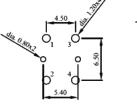
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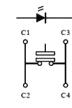
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### TS3B



### PCB Mounting Holes & Circuit Diagram





**PCB Mounting Holes** 

Circuit Diagram

#### Part Number Explanation



LED Colour : 0 = Without LED, 3 = Red and 6 = Green Housing Model : A = □ and B = O Housing Colour : 2 = Black, 3 = Red and 6 = Green 2 = Black, 3 = Red and 6 = Green

#### **Part Number Table**

Description	Part Number
Switch, Push Button, Square, SPST, Black	TS0A22
Switch, Push Button, Square, SPST, Red	TS0A23
Switch, Push Button, Square, SPST, Green	TS0A26
Switch, Push Button, Round, SPST, Black	TS0B22
Switch, Push Button, Round, SPST, Red	TS0B23
Switch, Push Button, Round, SPST, Green	TS0B26
Switch, P / Button, Square, SPST, Red	TS3A23
Switch, P / Button, Square, SPST, Green	TS6A26
Switch, P / Button, Round, SPST Red	TS3B23
Switch, P / Button, Round, SPST, Green	TS6B26

#### Dimensions : Millimetres (Inches)

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