

Push Button Switch



Specifications:

Electrical

Contact Rating:

Silver : 3A @ 120V AC or 28V DC, 1A @ 250V AC

Gold : 0.4VA Max. @ 20V Max. (AC or DC)

Contact Resistance : 20mΩ max.

Insulation Resistance : 1,000MΩ min. At 500V DC

Dielectric Strength : 1,000Vrms

Mechanical

Life : 50,000 Cycles

Environment

Operating Temperature : -30°C to +85°C

Material

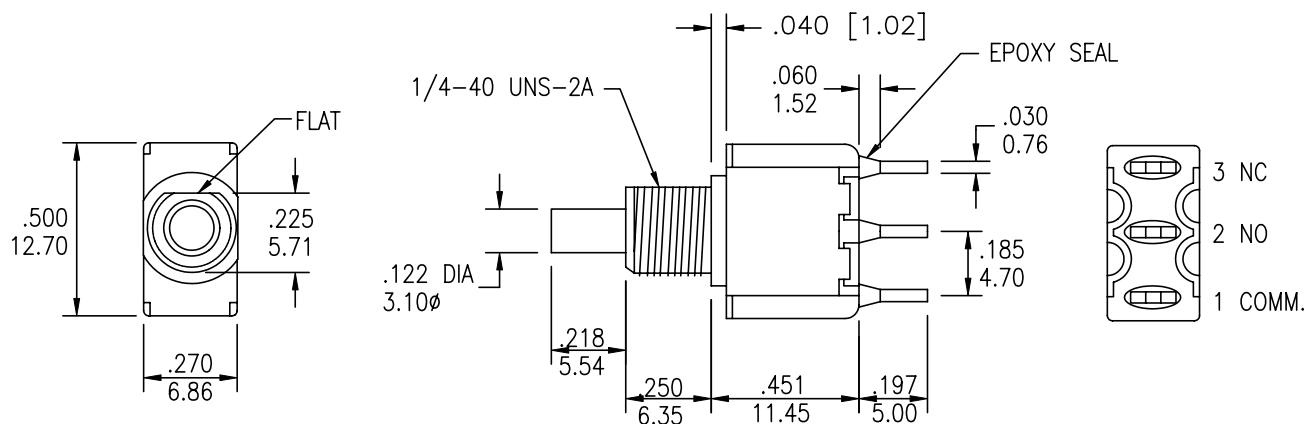
Case : DAP

Housing : Stainless Steel

Actuator : Glass filled nylon

Bushing : Brass, Nickel Plated

Contact / Terminals : Copper Alloy, Silver or Gold Plated

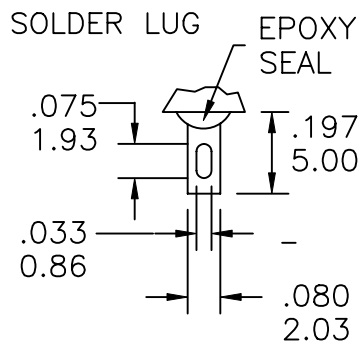


Dimensions : Inches (Millimetres)

Push Button Switch






Termination Option

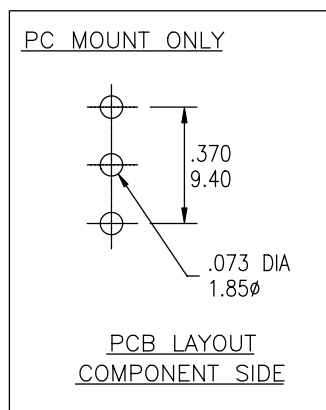


.030 [0.76] THK.

Dimensions : Inches (Millimetres)

Model No.	Switching Position	
		
SPC21513	ON	MOM
Conn. Terms	1--3	1--2
Schematic		

Non-Shorting Type



Part Number Table

Description	Part Number
Push Button Switch	SPC21513

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2012.