## **Tactile Switches**

# multicomp PRO

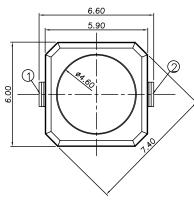
### RoHS Compliant

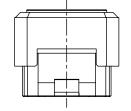
#### **Specifications**

#### Rating

- Inital contact resistance Insulation resistance Dielectric strength General tolerances Solder thickness
- : 10uA 1V DC Min.
  - 50mA 16V DC Max.
- : 100mΩ Max.
- : 100M $\Omega$  min. 100V DC 1Min.
- : 250V AC for 1 minute.
- : ±0.2mm
- : 0.1mm

#### Diagram





<u>Circuit Daigram</u>

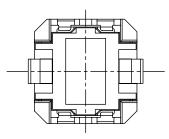
2.00

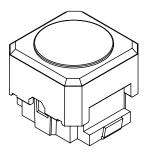
<u>P.C.B Mounting</u> pattern Dimension

8.00

4.60

1----2



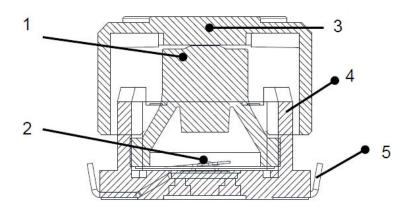


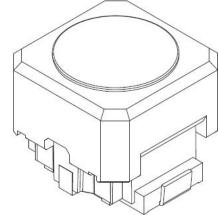
**Dimensions : Millimetres** 

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Item	Desc.	Q'ty	Materials	Treatment
1	Silicone Dome	1	Silicone Rubber	-
2	Contact	1	Copper Alloy	With Silver Plating
3	Stem	1	Hightemp Thermoplastic LCP	K : Molded Black W : Molded White
4	Base	1	Hightemp Thermoplastic LCP	Molded Black
5	Terminal	1	Brass	With Silver Plating





#### Part Number Table

Description	Part Number
Tactile Switch, SPST, 50mA, 16VDC, Surface Mount	MP010054

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