

# Sub Miniature Rocker Switch **multicomp**PRO

**RoHS  
Compliant**



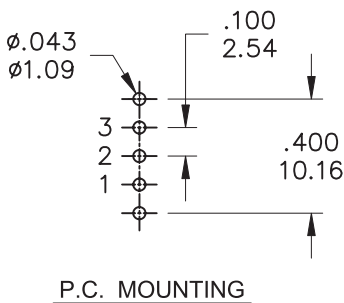
## Specifications

Mechanical Life	: 30,000 Make-and-Break Cycles
Contact Resistance	: 20mΩ max. Initial @ 2-4V DC 100mA For Both Silver and Gold Plated Contacts
Insulation Resistance	: 1,000MΩ min.
Dielcetric Strength	: 1,000 Vrms min. @ Sea Level
Operating Temperature	: -40°C to 85°C

## Materials

Case	: Diallyl phthalate (DAP) (UL94V-0)
Actuator	: Nylon, Black std.
Bushing	: Zinc, Nickel Plated
Housing	: Stainless Steel
Switch Support	: Brass, tin Plated
Terminals/Contact	: Copper

--	Contact Plating	Terminal Plating	Ratings
Q	Silver	Silver	3 Amps @120V AC or 28V DC 1 Amps @250V AC
C	Gold over Silver	Gold over silver	
R	Gold	Gold	0.4 Volt-Amps(VA) max. @20V max. (AC or DC)

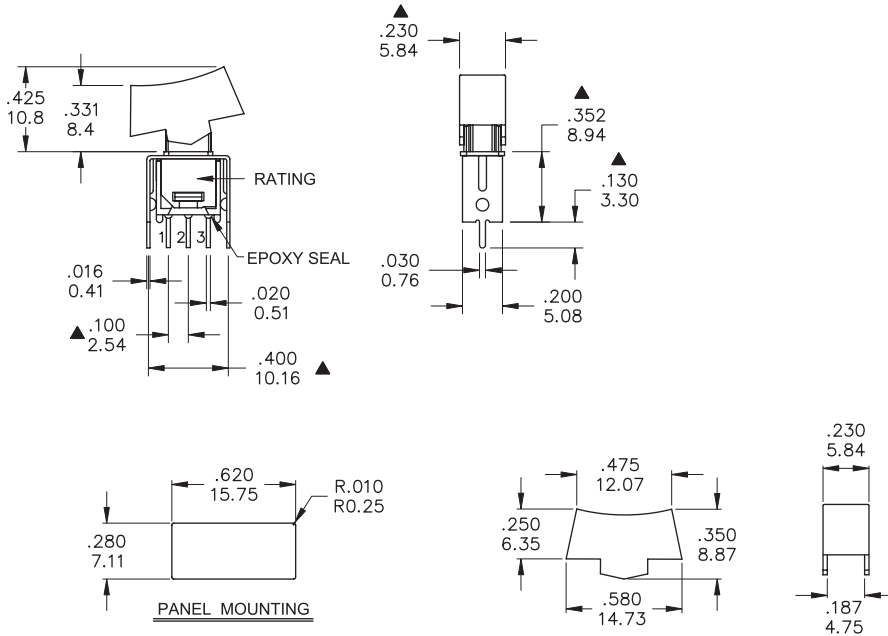


## Switch Function

Model No.	Pos.1	Pos.2	Pos.3
MP4MS1R202VS2QES	ON	NONE	ON
Term. Comm.	2-3	N/A	2-1
Schematic			

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## Diagram



Dimensions : Inches (Millimetres)

## Part Number Table

Description	Part Number
Rocker Switch, Right Angle PC Terminal, Silver Plated	MP4MS1R202VS2QES

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