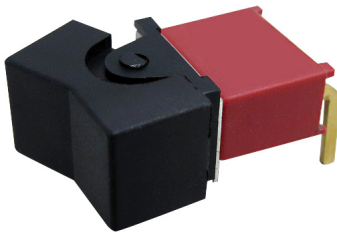


Rocker Switch

multicomp PRO

**RoHS
Compliant**



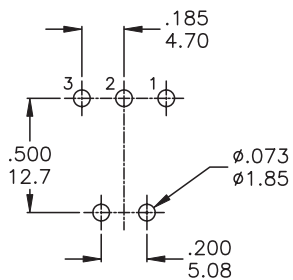
Specifications

Mechanical Life	: 30,000 Make-and-Break Cycles
Contact Resistance	: 10mΩ max. Initial @ 2-4V DC 100mA For Both Silver and Gold Plated Contacts
Insulation Resistance	: 1,000MΩ min
Dielcteric Strength	: 1,000 Vrms Min. @ Sea Level
Operating Temperature	: -40°C to 85°C

Materials

Case & Bushing	: Glass Filled Nylon 6/6, Flame Retardant, Heat Stabilized (UL94V-0)
Actuator	: Nylon, Black Std. Internal O-Ring Seal Standard With All Actuators
Switch Support	: Brass Or Steel, Tin Plated.
Terminal/Contact	: Copper Alloy
Actuator Pivot & Mounting Bracket	: Nylon
Actuator Pivot Retainer	: Stainless Steel

--	Contact Plating	Terminal Plating	Ratings
Q	Silver	Gold flash over silver	5 Amps @120V AC or 28V DC
C	Gold over Silver	Gold over silver	2 Amps @250V AC
R	Gold	Gold	0.4 Volt-Amps(VA) max. @20V max. (AC or DC)



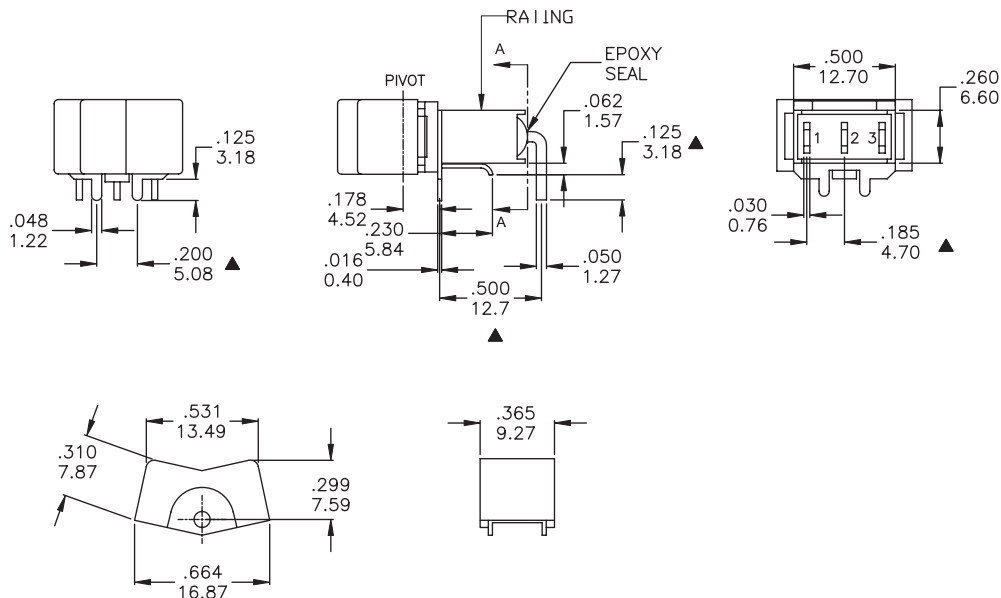
P.C. MOUNTING

Switch Function

Model No.	Pos.1	Pos.2	Pos.3
MP3AS1J102M6QES	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, Gold flash over silver plated	MP3AS1J102M6QES

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