# MP Miniature Toggle Switch multicomp PRO

**RoHS** 

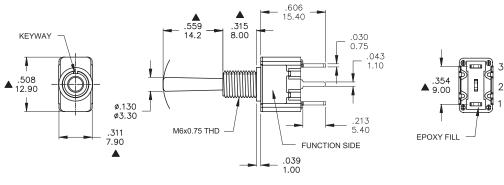
Compliant

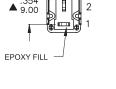


## **Specifications**

Mechanical Life Contact Resistance Insulation Resistance Dielectric Strength Operating Temperature	: 100,000 make-and-break cycles. : 10mΩ max. : 500V 500MΩ min. : 1,000 Vrms min.@sea level. : -40°C to 85°C.
Range	: MP Miniature Toggle Switch
Materials	
<b>Materials</b> Case	: Diallyl phthalate (DAP) (UL94V-0)
-	: Diallyl phthalate (DAP) (UL94V-0) : Brass, Chrome Plated
Case	<b>3</b> 1 ( )( )
Case Actuator	: Brass, Chrome Plated

## Diagram





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P.C. MOUNTING

	Contact Plating	Terminal Plating	Ratings	
Q	Silver	Slver	6A @ 125V AC	
С	Gold over Silver	Gold over silver	3A @ 250V AC or 28V DC	
R	Gold	Gold	0.4 Volt-Amps (VA) max. @20V max. (AC or DC)	

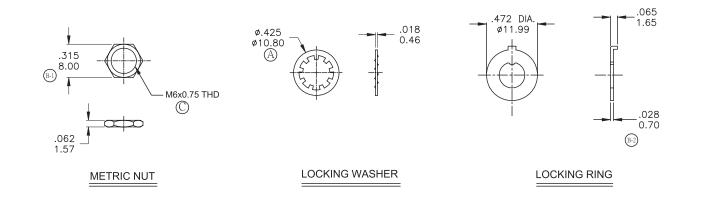
## **Switch Function**

	Pos.1	Pos.2	Pos.3
Model			4
MP1FS3T3B6M2QES-5	ON	OFF	ON
Term. Comm.	2-3		2-1
Schematic	2 Comm. 3	OPEN	2 Comm. 3

Dimensions : Inches (Millimetres)

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#### Part Number Table

	Description	Part Number
Dimensions : Inches (Millimetres)	Toggle Switch, On-Off-On, PC mount	MP1FS3T3B6M2QES-5

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