

# EDCON-COMPONENTS

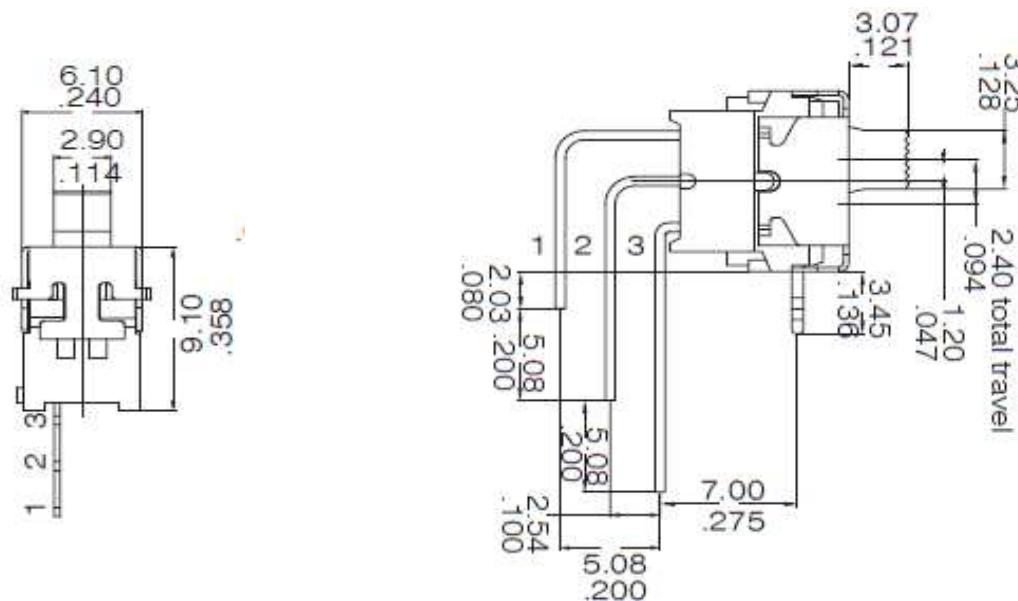


## SPECIFICATION:

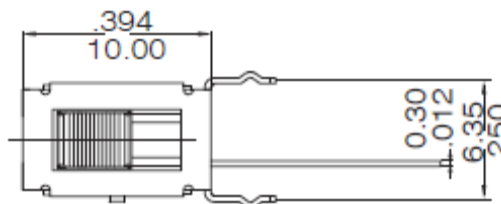
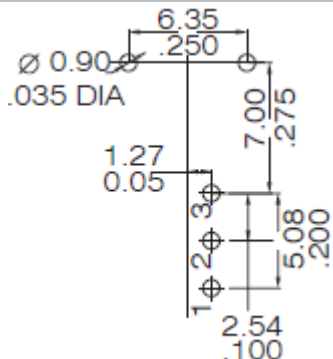
Contact Rating: 0,4VA max. @ 28VDC or AC  
 Electrical Life: 10000 make and break cycles at full load  
 Contact Resistance: 100mΩ max. initial @ 2-4 VDC, 100mA  
 Insulation Resistance: 100M Ω min.  
 Dielectric Strength: 500V RMS @ sea level  
 Operating Temperature: -30°C ~ +85°C

**Materials**  
 Case: nylon 46  
 Actuator: nylon 66  
  
**Terminal:** copp alloy, gold plated  
**Switch Support:** copp alloy, tin plated  
**Slide Button:** POM  
**Contact:** Phosphor Bronze, Silver plated

## Drawing



## P.C.B Layout



**Sealed Subminiatur Single Pole Slide Switch**

Part No.: **Q52A6010**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	19.05.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 2

Customer:

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## Ordering Informations

Serie	Switch function	Contact Material	special function	special function	ROHS	Packing			
<b>Q52A6010</b>	<b>A</b>	<b>T</b>	<b>X</b>	<b>X</b>	<b>R</b>	<b>BU</b>			

<b>A= ON- NONE-ON</b>	<b>T= Gold / tin-plated</b>	<b>X= No function</b>	<b>X= No function</b>	<b>N= non ROHS</b>	<b>BU= Bulk Ware</b>		
<b>B= ON- OFF-ON</b>	<b>A= Gold-plated</b>			<b>R= ROHS conform</b>	<b>TY= Tray Packing</b>		

<b>Sealed Subminiatur Single Pol Slide Switch</b>	
Part No.:	<b>Q52A6010</b>
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