

# EDCON-COMPONENTS



## SPECIFICATION:

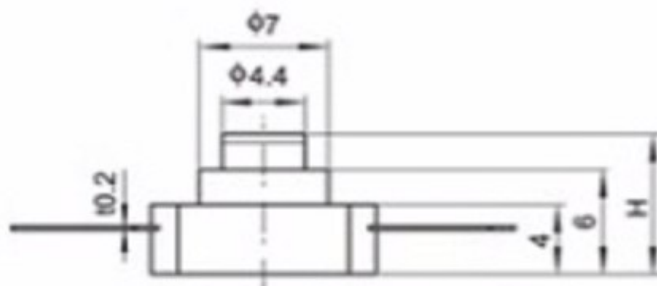
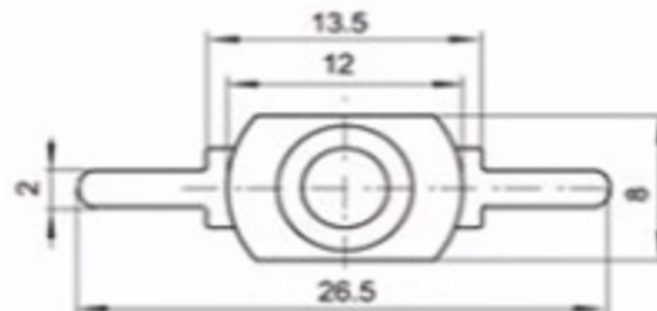
Circuit: SPST  
 Function: Momentary  
 Current Rating: 1000mA  
 Voltage Rating: 30 VDC  
 Dielectric withstanding Volt: 500VAC for 1 minute

Insulation resistance: 100M  $\Omega$  min.  
 Operating Force: look order code  
 Total travel:  
 Operating lifetime: 50000Cycles  
 Operating Temperature: . -10°C ~ +60°C  
 Storage Temperature:

Material:  
 Contact Material: Brass  
 Contact Plating: silver or tin plated  
 Contact resistance: 100m $\Omega$  max.  
 Body: Nylon 66 UL rated 94V-2  
 Frame: Nylon 66 UL rated 94V-2  
 Cap: PC

Illuminated: NO  
 Illuminated colors: look order code

## Drawing / Dimension (mm)



Tolerances unless otherwise specified (mm)

x	x.x	x.xx	x.xxx	Angle					
±	±	±	±	±3°					
DRW:	Jason	CHKD:	Wilson	MATL:	Wilson	TOLERANCE:	Mason	DATE:	14.08.2024
APPD:	Schumi			FINISH:	Jamy			Sheet No.:	1 from 4

**THT TACT SWITCH**

Part No.: **Q11164**

Customer:

# EDCON-COMPONENTS



P.C.B Layout (mm)

Circuit



<b>THT TACT SWITCH</b>
Part No.: <b>Q11164</b>
Customer:

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APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)

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## Ordering Informations

Serie	Total H= w. Body	Fill with 0	Operating Force	Polarisation Peg	Electrical life	Fill with 0	ROHS	Packing		
<b>Q11164</b>	<b>078</b>	<b>X</b>	<b>701</b>	<b>N</b>	<b>503</b>	<b>X</b>	<b>R</b>	<b>BU</b>		

<b>078</b> = 7,8mm		<b>701</b> = 700gr +/- 100gr	<b>N</b> = without Peg			<b>N</b> = non OHS	<b>BU</b> = Bulk Ware
				<b>503</b> = 50000 cycles		<b>R</b> = ROHS conform	<b>TY</b> = Tray Packing

**THT TACT SWITCH**

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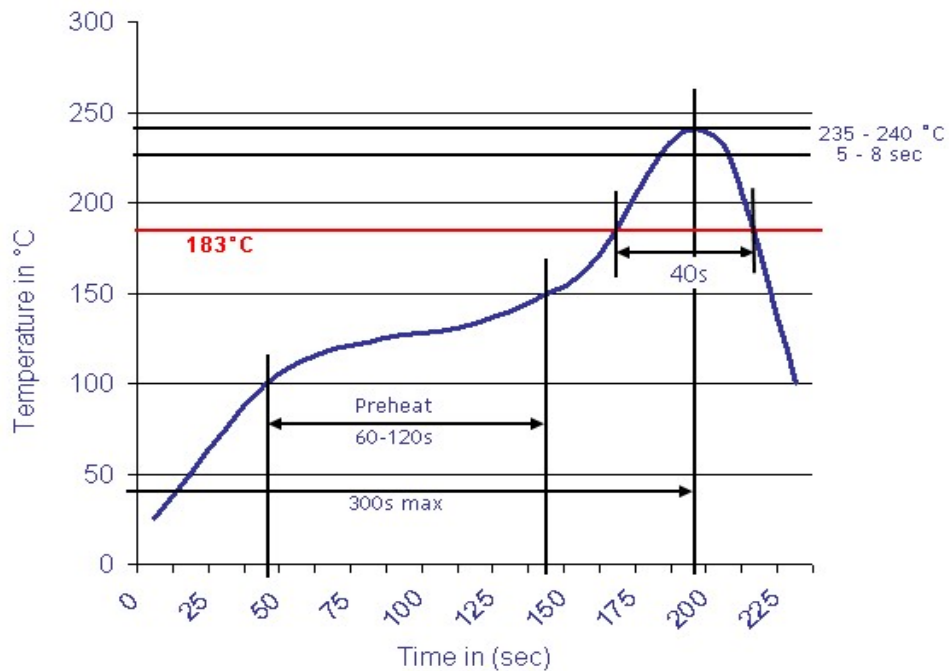
Customer:



## Soldering Profile for Lead Free Soldering

## Soldering Profile for Reflow Soldering

### Classification Reflow Profile (JEDEC J-STD-020C)



### THT TACT SWITCH

Part No.: **Q11164**

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