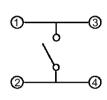


P.C.B MOUNTING PLAN



SCHEMATIC

## **TECHNICAL CHARACTERISTICS**

**SPECIFICATION** 

>Rating: 50mA, 12VDC

>Contact Resistance :

Initial :  $100m\Omega$  max. After Life Test :  $100m\Omega$  max.

>Insulation Resistance : min. 100MΩ at 500VDC >Dielectric Strength : 250VAC for 1 minute

>Stroke: 0.15±0.1mm >Bounce: 10ms max.

MATERIAL

>Cover : Stainless Steel
>Stem : LCP UL 94 V-0

>Frame : PA46 UL HB, color Black
>Contact : Stainless Steel with Silver
>Terminal : Copper Alloy with Silver

>Tape : Polyimide tape

## **SOLDERING INFORMATION**

>Terminal in SMD version

>Reflow soldering according to JEDEC J-STD 020 Hot Air

>Hand soldering under 350°C for 3sec. max

**ENVIRONMENTAL** 

Storage condition: -40°C ~ +85°C Operation condition: -40°C ~ +85°C

Compliance: Lead Free, ROHS, Reach

## **PACKAGING INFORMATION**

>Tape & Reel

Part number Force		Color of Stem	Life cycle		
434 153 017 835	350g ±50gf	Blue	200.000		

Scale - 8:1

				Würth Elektronik eiSos GmbH & C EMC & Inductive Solutions	Co. KG	CREATED DaF		GENERAL TOLERANCE DIN ISO 2768-1m	PROJECTION METHOD	· 🕕	) SCALE 8:1
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				Germany com. +49 79 42 945 - 0				ORDER CODE			
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