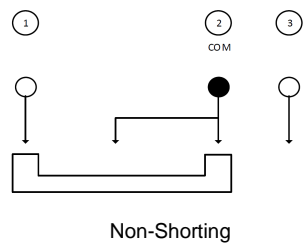


Schematic



**SPECIFICATION**

- >Rating : 300mA, 5VDC
- >Contact Resistance : Initial : 70mΩ max. After Life Test : 200mΩ max.
- >Insulation Resistance : min. 100MΩ at 500VDC
- >Dielectric Strength : 250VAC for 1 minute
- >Travel : 1.5 ±0.15mm
- >Operating force : 150 +90g /-70g
- >Life cycle : 10,000 steps
- >Switch function : ON-ON

**MATERIAL**

- >Cover : Stainless steel
- >Actuator : PA46 UL 94 HB, color Black
- >Base : LCP UL 94 V-0, color Black
- >Contact : Copper Alloy with Silver
- >Terminal : Copper Alloy with Silver

**SOLDERING INFORMATION**

- >Terminal in SMD version
- >Reflow soldering according to JEDEC J-STD 020 Hot Air
- >Hand soldering under 350°C for 3 sec. max

**ENVIRONMENTAL**

- Storage condition : -40°C ~ +85°C
- Operation condition : -40°C ~ +85°C
- Compliance : Lead free, ROHS, Reach

**PACKAGING INFORMATION**

>Tape & Reel

REV.	FILE	DATE	BY	Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions  Max-Eyth-Str. 1 74638 Waldenburg Germany com. +49 79 42 945 - 0  www.we-online.de eiSos@we-online.de	CREATED DaF	CHECKED JLi	GENERAL TOLERANCE DIN ISO 2768-1m	PROJECTION METHOD 	SCALE 5 : 1
					DESCRIPTION <b>WS-SLSU</b> <b>Right angle Slide Switch</b> <b>with boss design</b>		TECHNICAL REFERENCE _____		
					SIZE 6,7 x 2,7 mm SMD	STATUS Released	DATE 2015-10-29	BUSINESS UNIT eiCan	PAGE 1 / 1
				ORDER CODE 450404015514					

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