

## **SPECIFICATION**

>Contact Rating

25mA, 24VDC Switching: Non-Switching: 100mA, 50VDC

>Contact Resistance

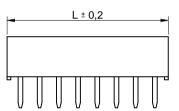
Initial:  $50m\Omega$  max.  $100m\Omega$  max. After life test:

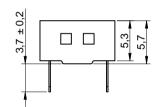
>Insulation Resistance : min.  $100M\Omega$  at 500VDC500VAC for 1 minute >Dielectric Strength:

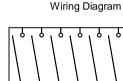
>Operation Force : 800g max. >Mechanical Life: 5000 cycles

>Electrical Life: 2000 cycles / 25mA, 24VDC

>Flat Actuator Type







## MATERIAL

>Cover: PBT UL 94 V-0. color Red >Base: PBT UL 94 V-0. color Black >Actuator : PBT UL 94 V-0, color White

>Contact: Gold Plated >Terminal: Gold Plated



>Terminal in THT version

>Wave soldering 260°C 10sec. max

>Hand soldering with 30W or under at 350°C for 3 sec. max

>Keep in "off" position during soldering >Ultrasonic cleaning not re-commended

>Any inflow of Flux into the switch may influence the contact function



CHECKED

Harr

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

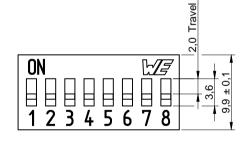
Lead Free, ROHS, Reach



Compliance :

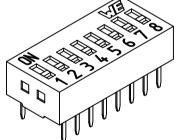
## PACKAGING INFORMATION

>On delivery in "off" position



FILE

REV.



Scale - 1:1

CREATED

Dal

Dimension						
No. of Poles	1	2	3	4	5	6
Dim. L (mm)	3.84	6.08	8.92	11.16	13.70	16.24
No. of Poles	7	8		9 10		12
Dim. L (mm)	19.08	21.32	24	.16	26.40	31.48

GENERAL TOLERANCE

DIN 100 0700 4--

PROJECTION

METHOD

SCALE

				Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions
				Max-Eyth-Str. 1 74638 Waldenburg Germany
			1	com. +49 79 42 945 - 0
				www.we-online.de
RFV	FILE	DATE	BY	eiSos@we-online.de würth elektron

DATE

BY

	Dar	HSU	DIN ISO 2768-1m			4	1:1
	DESCRIPTION	TECHNICAL REFERENCE					
	WS-DITV						
	Flat Actuato	ORDER CODE					
<u> </u>	without top	4181171709xx					
	SIZE	STATUS		DATE		BUSINESS UNIT	PAGE
-	_						_
WÜRTH ELEKTRONIK	BOX type, THT	Release	ea	2014-03-	13	eiCan	1 /1

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