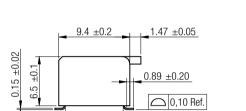
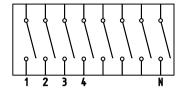
1.0 80.00



7.62 ±0.2_

 10.4 ± 0.3



Wiring Diagram

TECHNICAL CHARACTERISTICS

SPECIFICATION

After Life Test:

>Contact Rating:

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

>Contact Resistance: Initial:

>Dielectric Strength:

>Operating Force:

50mOHM max. 100mOHM max. >Insulation Resistance: min. 100MOHM at 500VDC 500VAC for 1 minute 1000g max. min. 5000 cycles

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

>Raise Actuator Type

MATERIAL

>Cover: PPS UL 94V-0, color Black HTN UL 94V-0, color Black >Base: >Actuator: PA 46 UL 94V-0. color White

>Contact: Gold Plated >Terminal: Tin Plated

SOLDERING INFORMATION

>Terminal in SMD version

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

>Keep in "off" position during soldering

>For cleaning or washing only with top tape sealed

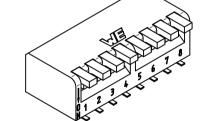
>VPH Heating Process not recommended

ENVIRONMENTAL

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

PACKAGING INFORMATION

>Tape & Reel Packaging only >On delivery in "off" position



DIMENSION

No.Of Pole 2 3 6 Dim. A (mm) 6.08 8.62 11.16 13.70 16.24 18.78 No.Of Pole Dim. A (mm) 21.32 26.40 31.48

Scale - 2:1

This electronic component is designed and developed with the intention for use in general electronics equipments.

A ±0.2

 0.6 ± 0.03

2.54 ±0.03

 1.44 ± 0.03

Before incorporating the components into any equipments in the field such as aerospace, aviation. nuclear control, submarine, transportation, (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and reliability are especially required or if there is possibility of direct damage or injury to human body, Wurth Elektronik must be asked for a written approval.

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

		Projection WÜRTH ELEKTRONIK			GENERAL TOLERANCE .X = +/- 0,2 .XX = +/- 0,15			Basic material				
						Date	Name	DESCRIPTION				
					Drawn	09-02-23	Jelisarow	WE-SWITCH_BOX_Type, Piano type SMD version, raise Actuator without top tape sealed				
					Checked							
								Silb version, ruise herautor without top rupe seated				
-					WE RDX			Scale	2:1	Position		SIZE
ŀ			44 40 06	\ / I	(CAD) RDX		Drawing No. 4183112708xx				A4	
ŀ	α	warning text	11–10–26	WJ								A4
	REV	FILE	DATE	BY	EDV NO 4183112708xx.dft						System :Solid Edge V20	