



P.C.B. MOUNTING PLAN



SCHEMATIC

TECHNICAL CHARACTERISTICS

SPECIFICATION

>Rating: 500mA, 12VDC
>Contact Resistance: 30mOHM max.
>Insulation Resistance: >10,000MOHM at 500VDC
>Dielectric Strength: 500VAC for 1 minute
>Travel: 1,6mm
>Operating force: 800g max.
>Life cycle: 2000 steps
>Switch function: ON-ON

MATERIAL

>Cover: PA66 UL 94V-0, color blue PA66 UL 94V-0, color red

>Contact: Gold Plated >Terminal: Gold Plated

SOLDERING INFORMATION

>Terminal in THT version

>Wave soldering 260°C 10 sec. max.

ENVIRONMENTAL

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

PACKAGING INFORMATION

>Bulk

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

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.

	WÜRTH ELEKTRONIK	Projection		GENERAL TOLERANCE .x = +/- 0,2 .xx = +/- 0,15			Basic mate	erial			
					Date	Name	DESCRIP	ΓΙΟΝ			
				Drawn	12-02-02	Jelisarow	We el Til	VS-SLTU 10mmx2,5mm right angle mini Slide Swith, THT vers			
				Checked 12-02-02 Hsu			Opposite side connection				
				WE			Scale	2:1	Position		SIZE
				eiCan eiCan			D : N 45000044050			<u> </u>	
а	revised MatchCode	14-07-25	AL	CAD eiCan			Drawing No. 450302014072				A4
REV	FILE	DATE	BY	EDV NO 450302014072.dft			System :Solid Edge V6				

Scale - 2:1