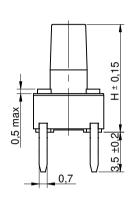
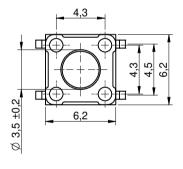
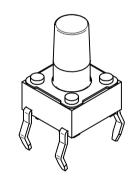
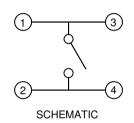
D±0,2 03 8. 6,5 ±0,2 7,9 ±0,2







P.C.B. MOUNTING PLAN



TECHNICAL CHARACTERISTICS

SPECIFICATION

>Rating: 50mA, 12VDC >Contact Resistance:

Initial: 100mOHM max.
After Life Test: 2OHM max.
>Insulation Resistance: min. 100MOHM at 500VDC
>Dielectric Strength: 250VAC for 1 minute
>Stroke: 0.25 + 0.2 mm / - 0.1 mm
>Bounce: 10ms max.

MATERIAL

>Cover: Stainless Steel LCP UL 94V-0

>Frame: PA9T UL 94V-0, color Black>Contact: Stainless Steel with silver>Terminal: Brass with silver plating

SOLDERING INFORMATION

>Terminal in THT version >Wave 260°C 10sec. max

>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

>Bulk

PΝ		Force	Color of Stem	Life cycle	-043		-050		-070		-095		-130	
					Н	ØΒ	Н	ØΒ	Н	ØΒ	Н	ØΒ	Н	ØΒ
430	186 xxx 716	160g ± 50gf	Black	1.000.000										
430	156 xxx 726	260g ± 50gf	White	200.000	4.3	3 3.5	5.0	3.5	7.0	3.0	9.5	3.0	13.0	3.0
430	156 xxx 736	360g ± 50gf	Salmon	200.000	Ī									

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.

	WÜETH FLEKTRONIK		Projection ————————————————————————————————————		.x = +/-0.2 .xx = +/-0.15			Basic material				
		WILLIA FLEXIBLIANA										
						Date	Name	DESCRIPTION				
					Drawn	09-09-14	Jelisarow					
/					Checked 09-09-14 Hsu V			WS-TATV 6x6mm Switch, THT version				
	d	material change	14-08-19	AL				TVO 1711 V OXOIIIII OWILOII,				
	С	revised MatchCode	14-07-24	AL	WE	Mürth Ele	ktronik	Scale 3:1	Position		SIZE	
,	b	Bounce 10ms max.	14-04-11	DaF	eiCan	Würth Elektronik		304.5			- SIZE	
	а	warning text	11-10-28	WJ	(CAD) eiCan			Drawing No. 4301x6xxx7x6				
	REV	FILE	DATE	BY	EDV NO 4301x6xxx7x6.dft			System :Solid Edge V20				
									•			

Scale - 3:1