	1		2	3	4	5	
					MATERIAL INSULATOF FLAMMABII COLOR: GF CONTACT CONTACT CONTACT FLANGE SC ENVIRONM OPERATIN COMPLIAN ELECTRIC/ CURRENT WORKING	LITY RATING: UL94-V0 REEN MATERIAL: COPPER ALLOY TYPE: STAMPED PLATING: TIN PLATED CREW: STEEL IENTAL G TEMPERATURE: -40°C UP TO +105°C CE: LEAD FREE AND ROHS AL CULUS RATING: 12A VOLTAGE: 300V AC DING VOLTAGE: 2500 VAC/min	
		N=Num	ber of contacts <u>B±0.3</u> <u>A±0.2</u> <u>2.5±0.1</u>		STANDARE STANDARE MECHANIC SOLID WIR STRANDEE	FIED E315414 AL E: 24-16 AWG / 0.205-1.31 MM <sup>2</sup>	
	11.8				PITCH: 2,5 PACKAGIN BOX	MM	
G F E D	oHS Compliant		PROJECTION:	GENERAL TOLERANCE .X = +/_ 0.2 .XX = +/_ 0.15			
C B A REV	12-AUG-15 23-JUL-14 DATE	REMOVE SOLDER PDF FILE	APPROVAL: FBr AK AS BY	UNIT: MM SCALE: SHEET: 1/2 DRAW: AS	DESCRIPTION: SERIE 381 - VERTICAL C WITH FLANGES - PITCH 2.5mm - WR-TB WERI PART NO: 691 381 030 0XX		SIZE

1	2	3	4	5	-
					_

А

В

С

## **Cautions and Warnings:**

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.

R	toHS Compliant							
G				PROJECTION:	GENERAL TOLERANCE			1
F					.X = <sup>+</sup> /_ 0.2			
E					.XX = <sup>+</sup> /_ 0.15			
D					<i>"</i>	WÜRTH ELEKTRONIK		
С				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE	ld
В				]	SCALE:			٢
A	10-SEP-14	PDF	QL	1	SHEET: 2/2	WERI PART NO: DISCLAIMER	<b>A4</b>	
REV	DATE	FILE	BY	]	DRAW: QL			