1	2		3	4		5	
			13.14	TEC	HNICAL CHARACTERIS	STICS	
			2.50 2				
	B				JLATOR: PBT MMABILITY RATING: UL	_94-V0	
					OR: WHITE ITACT MATERIAL: COP	PER ALLOY	
					ITACT PLATING: GOLD	OVER Ni	
			╵_└╢└┶─┿╼		'ER MATERIAL: BRASS 'ER PLATING: Ni		
			5PTH 4 3 2		LITY CLASS: 1 500 MA	TING CYCLES	
			PCB LAYOUT - COMPON RECOMMENDED PCB THIC		RATING TEMPERATUR		
	Line Si				CTRICAL		
				CUR	RENT RATING: 1.5A M		
			14.30		RKING VOLTAGE: 30 VA HSTANDING VOLTAGE:		
	10.00		12.50±0.10		JLATION RESISTANCE: ITACT RESISTANCE: 30		
4.00							
					CHANICAL ERTION FORCE: 35 N M	IAX	
		6.90 5.12±0.10		EXT	RACTION FORCE: 10 N	/MIN	
		6.90			DERING		
				JED	EC LEAD FREE WAVE S	SOLDERING PROCESS	
3.20				PAC TRA	KAGING V		
	月			11/1			
		_					
		7.00					
RoHS Compliant	8						
	PROJ	ECTION:	GENERAL TOLERANCE				
			.X = <sup>+</sup> /_ 0.2				
			.XX = <sup>+</sup> /_ 0.15				
	APPR	OVAL: NPr	UNIT: MM	DESCRIPTION: USB TYP	PE A VERTICAL THT - S	SHORT TYPE	SIZE
			SCALE:				
10-AUG-15	PDF AK		SHEET: 1/3	WERI PART NO: 614 004	185 023		<b> A4</b>
DATE	FILE BY		DRAW: AK				

1	2	3	4	5		
Cover cover						A
						в
RoHS Compliant	PE Bag		Carton	50 pcs/tray 40 trays/carton 2000 pcs/carton		С
G         F           F		GENERAL TOLERANCE .X = <sup>+</sup> /_ 0.2 .XX = <sup>+</sup> /_ 0.15				
C      B      A   PDF     REV   DATE	APPROVAL: NPr BY	UNIT: MM SCALE: SHEET: 2/3 DRAW: AK	DESCRIPTION: USB TYPE A VERTICAL THT WERI PART NO: 614 004 185 023		SIZE	D

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	oHS Compliant							
G				PROJECTION:	GENERAL TOLERANCE	O		1
F					.X = <sup>+</sup> /_ 0.2			
E					.XX = <sup>+</sup> /_ 0.15			
D						WÜRTH ELEKTRONĪK		
С				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE	D
В					SCALE:			Р
A	10-SEP-14	PDF	QL	]	SHEET: 3/3	WERI PART NO: DISCLAIMER	<b>A4</b>	
REV	DATE	FILE	BY		DRAW: QL			

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