B Image: Comparison of the point of the	1		2		3	4	5	
G   Image: Second sec					PCB LAYOUT - COMPA	4   TECHNICAL CHARA     MATERIAL   INSULATOR: PA 6T     FLAMABILITY RATH   COLOR: BLACK     CONTACT MATERIAL   CONTACT MATERIAL     CONTACT TYPE: S'   CONTACT PLATH     CONTACT PLATH   CONTACT PLATH     CONTACT PLATH   CONTACT PLATH     CONTACT PLATH   CONTACT PLATH     CONTACT PLATH   CONTACT PLATH     CONENT VIEW   ELECTRICAL     CURRENT RATH   CONFLIANCE: LEA     NONENT VIEW   ELECTRICAL     CURRENT RATH   CONTACT RESIST     DIELECTRIC CAL   CURRENT RATH     CONTACT RESIST   DIELECTRIC WITH     CONTACT RESIST   STANDARD     SOLDERING   JEDEC LEAD FREE     PACKAGING   TUBE     DIMENSION   A = 2.54 x (NB. PIN	ACTERISTICS NG: UL94-V0 AL: COPPER ALLOYS TAMPED : GOLD AS PER IEC 60 603-13 ERATURE: -40 UP TO 105°C D FREE AND ROHS 3 A E: 250 VAC TANCE: >1000 MOHM STANDING VOLTAGE: 500 VAC/MN NCE: 20 mOHM MAX 323964 REFLOW SOLDERING	B
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D 23-NOV-07 MODIFICATIONS EC WORTH ELECTIONIK   C 11-DEC-06 DRAW EC APPROVAL: GM0 UNIT: MM DESCRIPTION: 2.54MM SMT PIN HEADER TYPE 1 SIZE   B 29-MAR-04 LEAD FREE JP SCALE: SCALE: Image: Constraint of the second secon	E 24-NOV-09	STANDARD	JP					
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C For a constraint of the cons	FILE BY	APPROVAL: GMo	UNIT: MM SCALE: SHEET: 2/3 DRAW: AK	DESCRIPTION: 2.54MM SMT PIN HEADER TYP	PE 1	SIZE	D

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В

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## **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			