1	2	3	4	5	
	2.5	A 2.54 Ø1.10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TECHNICAL CHARACT MATERIAL INSULATOR: PA6T FLAMABILITY RATING: COLOR: BLACK CONTACT MATERIAL: ( CONTACT TYPE: STAM CONTACT PLATING: G QUALITY CLASS: 3 AS PITCH: 2.54MM	UL94-V0 COPPER ALLOY IPED OLD	A
2.54 0.0 9.1 4.5 5.2 4.5 5.2 4.5 5.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7		<u>=0.3</u> <u>=0.15</u> <u>64×0.64</u>	COMPLIANCE: LEAD F ELECTRICAL CURRENT RATING: 3A WORKING VOLTAGE: 2 INSULATOR RESISTAN DIELECTRIC WITHSTAI CONTACT RESISTANC STANDARD STANDARD SOLDERING	250V AC ICE: >1000 MOHM NDING VOLTAGE: 500V AC/MN E: 20 mOHM MAX	В
RoHS Compliant			DIMENSION A = 2.54 x (NB PINS/2 - B = 2.54 x (NB PINS/2)	1)	C
	PROJECTION:	GENERAL TOLERANCE .X = <sup>+</sup> /_ 0.2 .XX = <sup>+</sup> /_ 0.15			
J   08-JUL-15   PACKAGIN     I   16-JUN-15   PCN PA6     H   08-APR-13   DIMENSIC	ГАК	UNIT: MM SCALE: SHEET: 1/3	DESCRIPTION: 2.54MM ANGLED DUAL PIN H	IEADER SIZE	믿
REV DATE FILE	BY	DRAW: PEARL			

	1		2		3		4		5	
			PE BAG	190	54					
				ner Carton	00x					
	n 10. Osmaliant			Carton		pin 2~6 8~14 16~22 24~28 30~38 40~50 52~80	250 200	Pcs/Inner Carton 9500 4500 2500 2125 2250 1200 1200	Pcs/Carton   19000   9000   5000   4250   4500   2400   2400	
G F E	toHS Compliant				GENERAL TOLERANCE .X = <sup>+</sup> /_ 0.2 .XX = <sup>+</sup> /_ 0.15					
D C				APPROVAL: GMo	UNIT: MM SCALE: SHEET: 2/3	DESCRIPT		NGLED DUAL PIN HEADE	R	SIZE
B A		PDF	BY		DRAW: PEARL		1 NO. 013 0XX	210 21		

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			