	1		2		3	4	5	
	A±0.25 A-A	С <u>±0.25</u> В-В	<u>147</u>	0.20±0.0		TECHNICAL CHARACTE   MATERIAL   CONTACT MATERIAL: CO   CONTACT TYPE: STAMP   CONTACT PLATING: TIN   QUALITY CLASS: 25 MAT   PITCH: FOR 4.20MM   ENVIRONMENTAL   OPERATING TEMPERAT   COMPLIANCE: LEAD FR   A   ELECTRICAL   CURRENT RATING: 6 TC   WORKING VOLTAGE: 60   INSULATOR RESISTANCE   DIELECTRIC WITHSTAN   CONTACT RESISTANCE   WIRE DIMENSION   64900513722DEC AWG   3.2	RISTICS DPPER ALLOY ED FING CYCLES URE: -40 UP TO 105°C EE AND ROHS P9A 0V AC E: >1000 MOHM DING VOLTAGE: 1500V AC/MN : 10 mOHM MAX 16 IN A BAG ATED FROM EACH OTHER IPLE OF 100PCS ONLY 1 CRIMP CONTACT CS OF 64900513722	A B
Ro G	oHS Compliant			PROJECTION:	GENERAL TOLERANCE			_
F E					.X = <sup>+</sup> /_ 0.2			$\vdash$
D				+	.XX = <sup>+</sup> /_ 0.15			
С	22-SEP-15	DRAWING	AK	APPROVAL: BBu	UNIT: MM	DESCRIPTION: 4.2MM FEMALE CRIMP TERMIN	IAL 16 AWG SIZE	
В	13-FEB-14	CORRECTIONS	QL		SCALE:			
A	09-MAR-11	CREATION	GG	1	SHEET: 1/2	WERI PART NO: 649 005 137 22 DEC	A4	F   _
	DATE	FILE	BY	-1	DRAW: MIKE	-1	1	

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			]
F					.X = <sup>+</sup> /_ 0.2			
E					.XX = <sup>+</sup> /_ 0.15			
D						WÜRTH ELEKTRONĬK		
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			