1	2	3	4	5	
	(5.2)	$\begin{array}{c c} (2.5) & A \\ \hline & \\ \hline & \\ \hline & \\ \hline & \\ 1 \\ \hline \\ & \\ \\ \\ & \\ \\ & \\ \\ & \\ \\ & \\ \\ \\ & \\ \\ \\ & \\ \\ \\ & \\$	(2.5) MATERIAL INSULATOR: PA66 FLAMMABILITY RATII COLOR: GREEN CONTACT PIN: BRAS SOLDER TAIL PLATIN ENVIRONMENTAL OPERATING TEMPEF COMPLIANCE: LEAD	NG: UL94-V0 S (CuZn) IG: TIN RATURE: -40 UP TO 105°C	4
B 3.5 7.0		RECOMMENDED PCB LAYOUT	CURRENT RATING: WORKING VOLTAGE: WITHSTANDING VOL CONTACT RESISTAN STANDARD CERTIFIED E31 CERTIFIED 4002 MECHANICAL PITCH: 3.81 MM SOLDERING JEDEC LEAD FREE V	TAGE: 1.6 KV 2.5 KV CE: 20 mOhm MAX	E
	2.50 A). <u>80</u>	PACKAGING BOX DIMENSION A = (NB. PINS -1) x PI B = ((NB. PINS -1) x P		(
RoHS Compliant G F E D 11-APR-16 DRAWING	AK PROJECTION:	GENERAL TOLERANCE .X = ⁺ /_ 0.2 .XX = ⁺ /_ 0.15			
C12-OCT-09STANDARDB29-OCT-08CHARACTERISTA31-OCT-07PDFREVDATEFILE	JP APPROVAL: FBr	UNIT: MM SCALE: SHEET: 1/2 DRAW: MARVIN	DESCRIPTION: SERIE 322 - 3.81MM HORIZO WERI PART NO: 691 322 310 0xx		^{SIZE} [A4

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 = ⁺ /_ 0.2			
E					.XX = ⁺ /_ 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	A4	
REV	DATE	FILE	BY		DRAW: QL			