3.81  3.81	1	1	2	3	4	5		
G    Image: Constraint of the second system of th	e,6			2p to 6p with wedge, above without wedge(including 7p	TECHNICAL CHARACT MATERIAL INSULATOR: PA 66 FLAMMABILITY RATING COLOR: GREEN METAL HOUSING: BRA TERMINAL SCREW: ST TERMINAL SCREW SLI WIRE GUARD: PhBz TI ENVIRONMENTAL OPERATING TEMPERA COMPLIANCE: LEAD F ELECTRICAL CURRENT RATING: WORKING VOLTAGE: WITHSTANDING VOLTA CONTACT RESISTANC STANDARD STANDARD STANDARD MECHANICAL SOLID WIRE: STRANDED WIRE: TORQUE: PITCH: 3.81 MM PACKAGING BOX DIMENSION A = (NB. PINS -1) x PITU	ERISTICS 3: UL94-V0 SS (CuZn) TEEL ZINC PLATING OT TYPE: "-" N PLATED ITURE: -40 UP TO 105°C REE AND ROHS CULUS VDE 8 A 10.5 A 300 VAC 300 VAC AGE: 1.6 KV 2.5 KV E: 20 mOhm max 414 3402 28-16 AWG / 0.081-1.31 MN 28-16 AWG / 0.081-1.31 MN 1.7 Lb-In / 0.2 Nm I: 6-7 MM		
E      Image: Constraint of the second secon			PROJECTION:	GENERAL TOLERANCE				_
D				.X = <sup>+</sup> /_ 0.2				Ļ
D  WURTH ELEKTRONIK    C  07-APR-16  DRAWING  AK  APPROVAL: FBr  UNIT: MM  DESCRIPTION: SERIE 3633 - 3.81MM HORIZONTAL CABLE ENTRY PLUG				.XX = <sup>+</sup> /_ 0.15				
	D							
	C 07-APR-16	DRAWING	AK APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 3633 - 3.81MM HORIZ	ONTAL CABLE ENTRY PLUG	SIZE	٦
B 12-OCT-09 STANDARD JP SCALE: WITH HOOK ON WIRE SIDE - WR-IBL			JP		WITH HOOK ON WIRE SIDE - WR-TBL			
							A4	, I
A      31-OCT-08      PDF      JP      SHEET: 1/2      WERI PART NO: 691 363 310 0xx        REV      DATE      FILE      BY      DRAW: MARVIN      DRAW: MARVIN					WERIPART NU: 091 303 310 UXX			

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	toHS Compliant							
G				PROJECTION:	GENERAL TOLERANCE			1
F					.X = <sup>+</sup> /_ 0.2			
E					.XX = <sup>+</sup> /_ 0.15			
D						WÜRTH ELEKTRONĬK		
С				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE	Ъ
В					SCALE:			Р
A	10-SEP-14	PDF	QL		SHEET: 2/2	WERI PART NO: DISCLAIMER	<b>A4</b>	
REV	DATE	FILE	BY		DRAW: QL			