	1		2		3	4		5	
						68	TECHNICAL CHARACTER MATERIAL INSULATOR: PA 66 FLAMMABILITY RATING: COLOR: GREEN CONTACT MATERIAL: CO CONTACT PLATING: TIN FLANGE SCREW: STEEL ENVIRONMENTAL OPERATING TEMPERATI COMPLIANCE: LEAD FRE ELECTRICAL CURRENT RATING: WORKING VOLTAGE: WITHSTANDING VOLTAGE	UL94-V0 PPPER ALLOY ED PLATED JRE: -40°C UP TO +105°C E AND ROHS CULus 12A 300V AC E: 2500 VAC/min	
		N=Nur	ber of contacts <u>B±0.3</u> <u>A±0.2</u> <u>2.5±0.1</u>		4.2		STANDARD STANDARD SCERTIFIED E315414 MECHANICAL SOLID WIRE: STRANDED WIRE: WIRE STRIP LENGTH: PITCH:		
	11.8			\sum		I)X2.5 .5+0.6	PACKAGING BOX	_,	
	oHS Compliant				GENERAL TOLERANCE .X = ⁺ /_ 0.2 .XX = ⁺ /_ 0.15 UNIT: MM	WÜRTH ELEKTRONIK DESCRIPTION: SERIE 381		PLUG SCREWLESS	SIZE
B A	12-AUG-15 23-JUL-14	REMOVE SOLDER PDF	AK AS		SCALE: SHEET: 1/2	WITH FLANGES - PITCH 2. WERI PART NO: 691 381 0			A4
REV	DATE	FILE	BY		DRAW: AS	-			

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 = ⁺ /_ 0.2			
E					.XX = ⁺ /_ 0.15			
D						WÜRTH ELEKTRONĪK		
С				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE	ld
В]	SCALE:			٢
A	10-SEP-14	PDF	QL]	SHEET: 2/2	WERI PART NO: DISCLAIMER	A4	
REV	DATE	FILE	BY		DRAW: QL			