	1		2		3	4	5		T
				NX5.0 0.6 0.95X3.8 0.90 0.9	PCB LAYOUT - COMPON	TECHNICAL CHARAC MATERIAL INSULATOR: PA 66 FLAMABILITY RATING COLOR: GREEN METAL HOUSING: BF TERMINAL SCREW S CONTACT: BRASS SOLDER TAIL PLATIN IENT VIEW ENVIRONMENTAL OPERATING TEMPEF COMPLIANCE: LEAD ELECTRICAL CURRENT RATING: WORKING VOLTAGE: WITHSTANDING VOL CONTACT RESISTAN STANDARD STANDARD COLID WIRE: STRANDED WIRE: TORQUE: WIRE STRIPE LENGT SCREW: M3.0 PITCH: 5.0 MM SOLDERING	CTERISTICS G: UL94-V0 RASS (CuZn) LOT TYPE: "-" IG: TIN RATURE: -40 UP TO 105°C FREE AND ROHS CULus 20A 300VAC TAGE: 1.6KV CE: 20 mOhm max 15414 30-12 AWG / 0.0509-3.31 M 30-12 AWG / 0.0509-3.31 M 3.5 Lb-In / 0.4 Nm		
Ro G	HS Compliant			PROJECTION:	GENERAL TOLERANCE				_
F E					.X = <sup>+</sup> /_ 0.2				F
D D		-			.XX = <sup>+</sup> /_ 0.15				
C				APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 2157 - 5.0MM VERTI	CAL ENTRY MODULAR WITH	SIZE	
В	12-OCT-09	STANDARD	JP	]	SCALE:	RISING CAGE CLAMP - WR-TBL			
A	30-OCT-08	PDF	JP	1	SHEET: 1/2	WERI PART NO: 691 215 700 0xx		<b>A4</b>	
· · ·				-	DRAW: MARVIN			1	- 7

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## **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		
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A	10-SEP-14	PDF	QL	1	SHEET: 2/2	WERI PART NO: DISCLAIMER	<b>A4</b>	
REV	DATE	FILE	BY		DRAW: QL			