

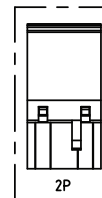
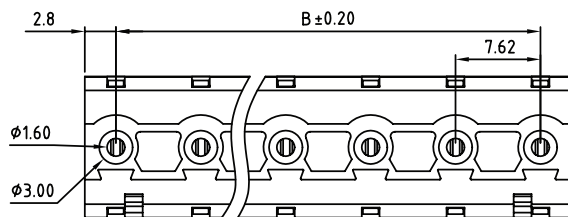
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#### TECHNICAL CHARACTERISTICS

MATERIAL  
 INSULATOR: PA 66  
 FLAMMABILITY RATING: UL94-V0  
 COLOR: GREEN  
 METAL HOUSING: BRASS (CuZn)  
 TERMINAL SCREW: STEEL ZINC PLATING  
 TERMINAL SCREW SLOT TYPE: "-"  
 WIRE GUARD: PhBz TIN PLATED

ENVIRONMENTAL  
 OPERATING TEMPERATURE: -40 UP TO 105°C  
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL  
 CURRENT RATING: 15 A  
 WORKING VOLTAGE: 300 VAC  
 WITHSTANDING VOLTAGE: 1.6 KV  
 CONTACT RESISTANCE: 20 mOhm max

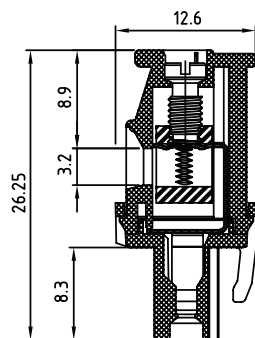
STANDARD  
 ULus CERTIFIED E315414

MECHANICAL  
 SOLID WIRE: 24-12 AWG / 0.205-3.31 MM<sup>2</sup>  
 STRANDED WIRE: 24-12 AWG / 0.205-3.31 MM<sup>2</sup>  
 TORQUE: 4.3 Lb-In / 0.49 Nm

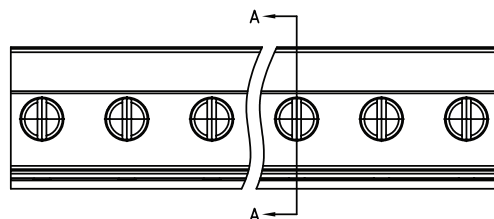
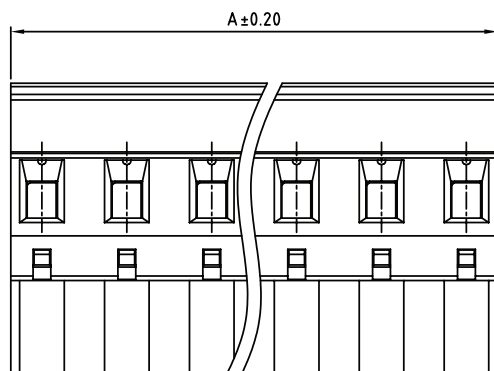
WIRE STRIPE LENGTH: 6-7 MM  
 SCREW: M3.0  
 PITCH: 7.62 MM

PACKAGING  
 BOX

DIMENSION  
 A = (NB. PINS -1) x PITCH  
 B = (NB. PINS x PITCH) -2.02



SECTION A-A



RoHS Compliant

G				PROJECTION: 	GENERAL TOLERANCE .X = $\pm 0.2$ .XX = $\pm 0.15$		DESCRIPTION: SERIE 3444 - 7.62MM HORIZONTAL CABLE ENTRY PLUG WITH HOOK ON BACK SIDE - WR-TBL	SIZE <b>A4</b>	
F									
E									
D									
C	13-MAY-16	DRAWING	AK	APPROVAL: FBr	UNIT: MM	WERI PART NO: 691 344 410 0xx			
B	14-OCT-09	STANDARD	JP		SCALE:				
A	05-NOV-08	PDF	JP		SHEET: 1/2				
REV	DATE	FILE	BY		DRAW: MARVIN				

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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, Würth 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.

A

B

C

RoHS Compliant

G				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
F							
E							
D							
C				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE <b>A4</b>
B					SCALE:		
A	10-SEP-14	PDF	QL		SHEET: 2/2	WERI PART NO: DISCLAIMER	
REV	DATE	FILE	BY		DRAW: QL		

D

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