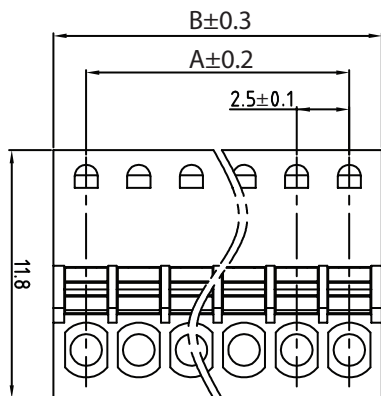
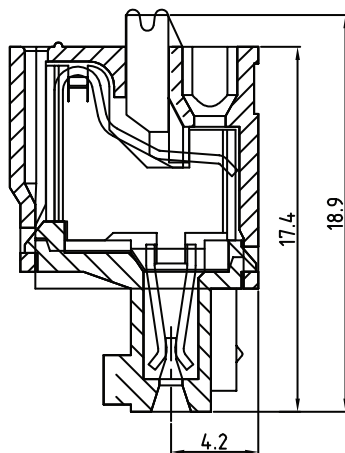
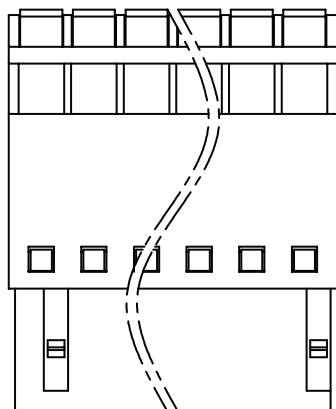




A	(N-1)X2.5
B	NX2.5+0.6

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 66
 FLAMMABILITY RATING: UL94-V0
 COLOR: GREEN
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: TIN PLATED

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

ELECTRICAL
 CURRENT RATING: 12A
 WORKING VOLTAGE: 300V AC
 WITHSTANDING VOLTAGE: 2500 VAC/min
 CONTACT RESISTANCE: 20 mΩ max

STANDARD
 CERTIFIED E315414

MECHANICAL
 SOLID WIRE: 24-16 AWG / 0.205-1.31 MM²
 STRANDED WIRE: 24-16 AWG / 0.205-1.31 MM²

WIRE STRIP LENGTH: 6-8 MM
 PITCH: 2,5 MM

PACKAGING
 BOX

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = ± 0.2 .XX = ± 0.15		DESCRIPTION: SERIE 381 - VERTICAL CABLE ENTRY PLUG SCREWLESS - PITCH 2,5 MM - WR-TBL WERI PART NO: 691 381 000 0XX	SIZE A4
G								
F								
E								
D								
C				APPROVAL: FBr	UNIT: MM			
B	12-AUG-15	REMOVE SOLDER	AK		SCALE:			
A	23-JUL-14	PDF	AS		SHEET: 1/3			
REV	DATE	FILE	BY		DRAW: AS			

1

2

3

4

5

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

D

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	 WÜRTH ELEKTRONIK	
G							
F							
E							
D				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE A4
C					SCALE:		
B					SHEET: 3/3	WERI PART NO: DISCLAIMER	
A	10-SEP-14	PDF	QL		DRAW: QL		
REV	DATE	FILE	BY				

Mouser Electronics

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