

# Data Sheet

## Screwless Terminal Block

**Pitch: 7,62 mm**

**Serie: A11R002**

### Customer Information for special Item

**EDCON Customer : 0**

**Customer Version No. : 0**

# EDCON-COMPONENTS



## Technical Discription

## Drawing (Dimension in mm)

### Electrical

Standard  
 Rated voltage  
 Rated current  
 Wire range  
 Withstanding voltage

UL	IEC
300V	250V, 450V
15A	16A
28-12 AWG	2.5mm <sup>2</sup>
AC2000V/1Min	

### Mechanical

Wire strip length  
 Operating temperature

5 ~ 6mm  
 -40°C ~ +105°C

### Dimensions

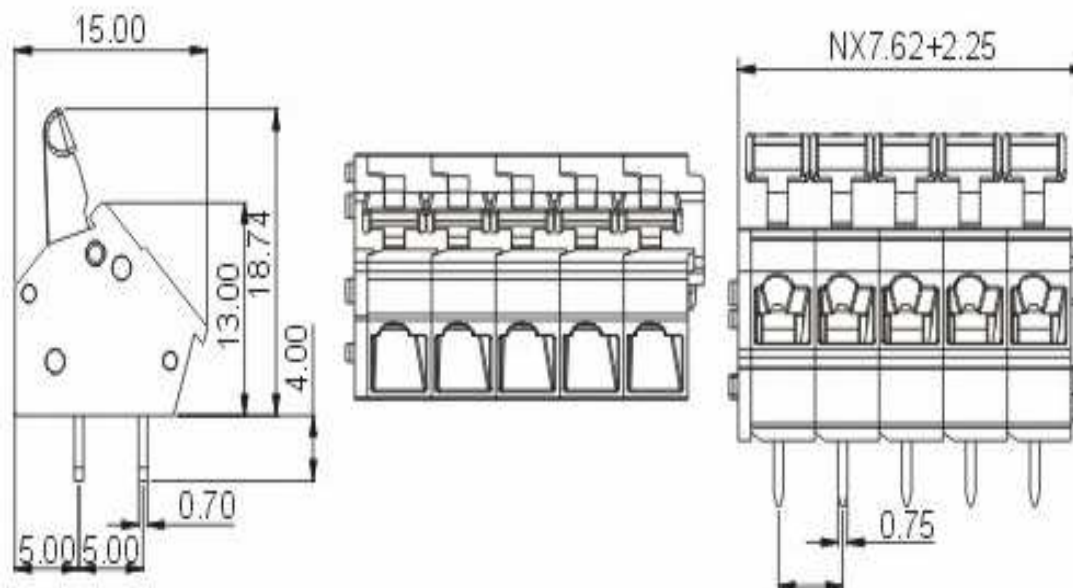
Pitch  
 Poles

7.62mm  
 1P - xxP

### Material

Housing  
 Pin header  
 Wire guard

PA66 (UL94V-0)  
 Phosphor Bronze, Tin plated  
 Stainless steel



### Screwless Terminal Block

Part No.: **A11R002**

Customer:

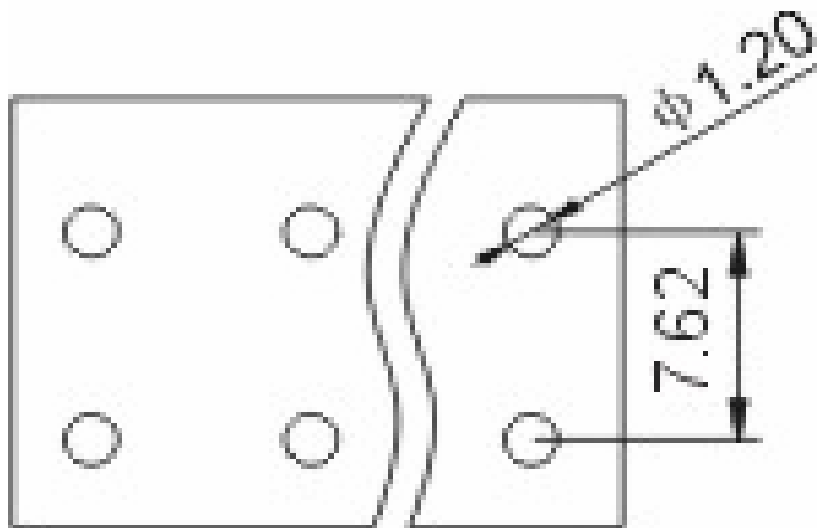
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

# EDCON-COMPONENTS



PCB Layout (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	17,49	± 0,35	7,62	± 0,35
03	25,11	± 0,35	15,24	± 0,35
04	32,73	± 0,35	22,86	± 0,35
05	40,35	± 0,35	30,48	± 0,35
06	47,97	± 0,35	38,10	± 0,35
07	55,59	± 0,35	45,72	± 0,35
08	63,21	± 0,35	53,34	± 0,35
09	70,83	± 0,35	60,96	± 0,35
10	78,45	± 0,35	68,58	± 0,35
11	86,07	± 0,35	76,20	± 0,35
12	93,69	± 0,35	83,82	± 0,35

**Screwless Terminal Block**

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DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.02.2014
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Customer:

# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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<b>A11R002</b>	<b>02</b>	<b>GY</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>B</b>				
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Pitch: 7,62	<b>02</b> = Number of Pos. Standard 2~12 Pos.	<b>GY</b> = Gray (Standard) <b>GN</b> = Green <b>OR</b> = Orange <b>BK</b> = Black	<b>N</b> = No Approval <b>1</b> = Approval for Material <b>2</b> = Approval for Terminal Block	<b>N</b> = NON Approval <b>A</b> = UL /UR Approval Please consult EDCON for available <b>B</b> = VDE Approval Please consult EDCON for available <b>C</b> = TÜV Approval Please consult EDCON for available	<b>R</b> = ROHS Conform <b>N</b> = NON ROHS Conform	<b>B</b> = Standard Package <b>I</b> = Individual Package	<b>xxxxxx</b> = Customer Number	<b>xxx</b> = Customer Version ??(Printing)		
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<b>Screwless Terminal Block</b>	
Part No.:	<b>A11R002</b>
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Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



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