

# Data Sheet

## Screwless Terminal Block

**Pitch: 3,50 mm**

**Serie: A11G011**

### Customer Information for special Item

**EDCON Customer : 0**

**Customer Version No. : 0**

# EDCON-COMPONENTS



## Technical Discription

## Drawing (Dimension in mm)

### Electrical

Rated Voltage	300Volt
Rated Current	2A
Wire Range	
Solid Wire	AWG 16~20
Stranged Wire	AWG 16~20
Withstanding Voltage	1,6KV
Insulation Resistance	2500MΩ / 1000V

### Mechanical

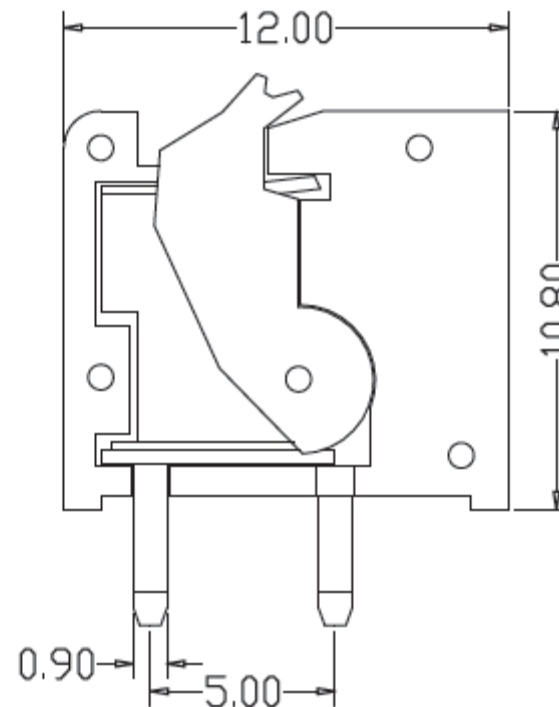
Operating Temperature	-40°C ~ +115°C
Wire Strip Length	9-10mm

### Dimensions

Pitch (mm)	3,50
Poles	2 + 3 ~ 24 Pos.

### Materials

1	Body	Thermoplastic ( UL94V-0)
2	Cover	Thermoplastic ( UL94V-0)
3	Lever	Thermoplastic ( UL94V-0)
4	Contact Pin	Brass Tin-plated
5	Spring Clamp	Stainless Steel



### Screwless Terminal Block

Part No.: **A11G011**

Customer:

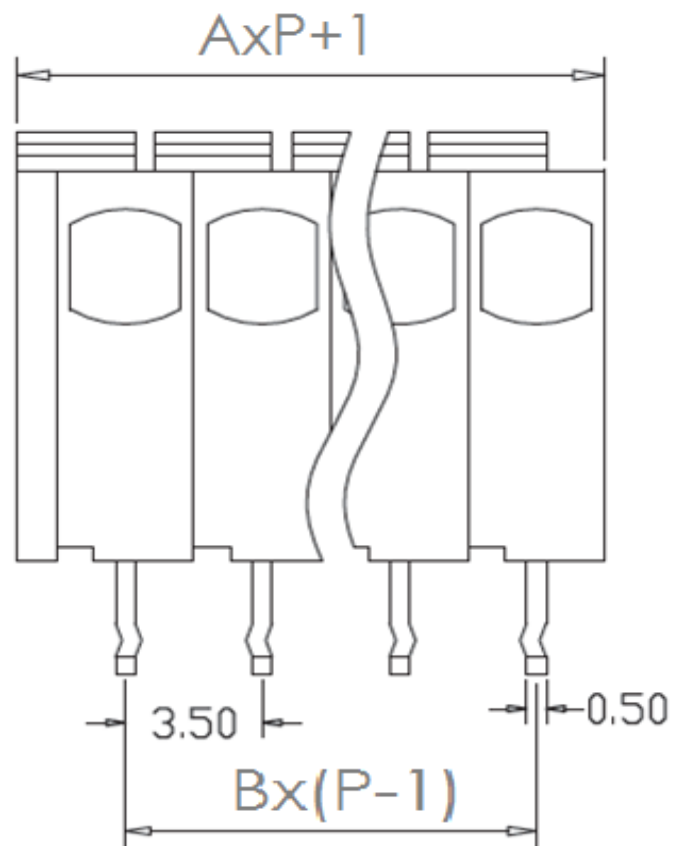
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.11.2012
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

# EDCON-COMPONENTS



Drawing (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	8,00	± 0,35	3,50	± 0,35
03	11,50	± 0,35	7,00	± 0,35
04	15,00	± 0,35	10,50	± 0,35
05	18,50	± 0,35	14,00	± 0,35
06	22,00	± 0,35	17,50	± 0,35
07	25,50	± 0,35	21,00	± 0,35
08	29,00	± 0,35	24,50	± 0,35
09	32,50	± 0,35	28,00	± 0,35
10	36,00	± 0,35	31,50	± 0,35
11	39,50	± 0,35	35,00	± 0,35
12	43,00	± 0,35	38,50	± 0,35
13	46,50	± 0,35	42,00	± 0,35
14	50,00	± 0,35	45,50	± 0,35
15	53,50	± 0,35	49,00	± 0,35
16	57,00	± 0,35	52,50	± 0,35
17	60,50	± 0,35	56,00	± 0,35
18	64,00	± 0,35	59,50	± 0,35
19	67,50	± 0,35	63,00	± 0,35
20	71,00	± 0,35	66,50	± 0,35
21	74,50	± 0,35	70,00	± 0,35
22	78,00	± 0,35	73,50	± 0,35
23	81,50	± 0,35	77,00	± 0,35
24	85,00	± 0,35	80,50	± 0,35

**Screwless Terminal Block**

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Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.11.2012
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# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Body Color	No Function	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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<b>A11G011</b>	<b>02</b>	<b>GY</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>B</b>				
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Pitch 3,50	<b>02</b> = Number of Pos.  Standard 2 ~ 24Pos.	<b>GY</b> = Gray (Standard)  <b>GN</b> = Green  <b>OR</b> = Orange  <b>BK</b> = Black	<b>N</b> = No function	<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> = Bulk-Ware  <b>I</b> = Individual Package	<b>xxxxxx</b> = Customer Number	<b>xxx</b> = Customer Version ??(Printing)
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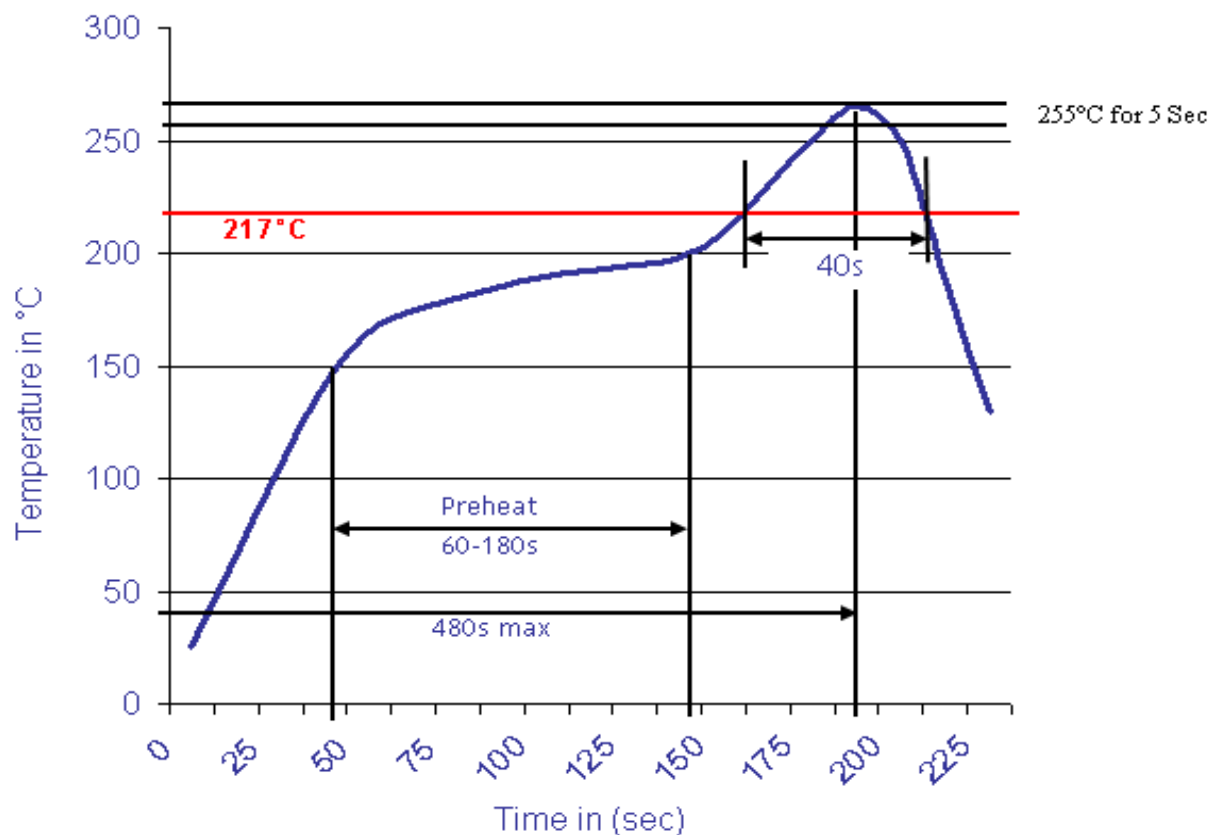
<b>Screwless Terminal Block</b>
Part No.: <b>A11G011</b>
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Soldering Profile Curve

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



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