

# Data Sheet

## Screwless Terminal Block

**Pitch: 10,00 mm**

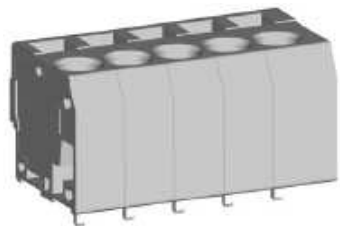
**Serie: A11T005**

### Customer Information for special Item

**EDCON Customer : 0**

**Customer Version No. : 0**

# EDCON-COMPONENTS



## Technical Discription

## Drawing (Dimension in mm)

### Electrical

Standard	cULus
Rated voltage	250V
Rated current	8A
Withstanding voltage	1.5KV
Solid / Stranded wire	28-12 AWG

### Mechanical

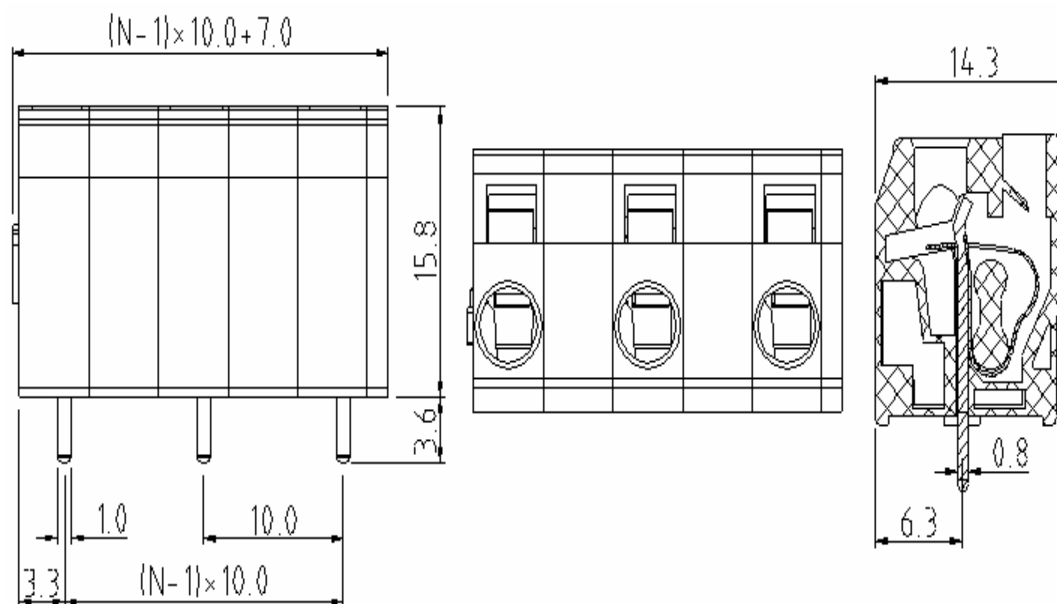
Wire strip length	6 ~ 7mm
Ambient temperature	-40°C ~ +115°C
Soldering temperature	250°C ±10°C/5 sec

### Dimensions

Pitch	10.00mm
Poles	2P - 12P

### Material

Housing	Thermoplastic (UL94V-0)
Pin header	Brass, Tin plated
Wire guard	Stainless steel



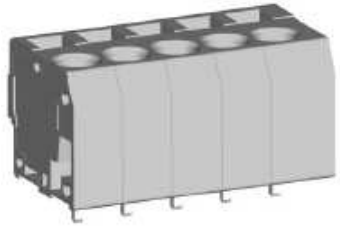
### Screwless Terminal Block

Part No.: **A11T005**

Customer:

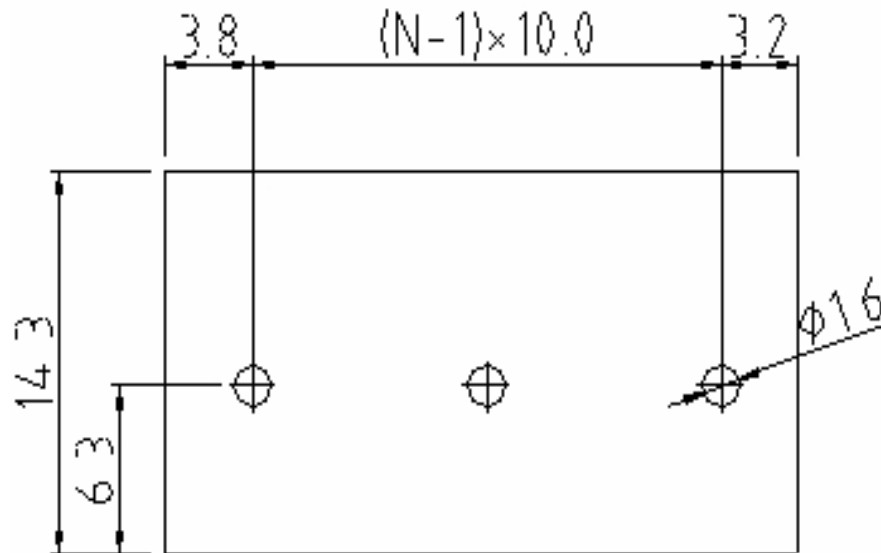
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

**EDCON-COMPONENTS**



PCB Layout (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	27,00	± 0,35	10,00	± 0,35
03	37,00	± 0,35	20,00	± 0,35
04	47,00	± 0,35	30,00	± 0,35
05	57,00	± 0,35	40,00	± 0,35
06	67,00	± 0,35	50,00	± 0,35
07	77,00	± 0,35	60,00	± 0,35
08	87,00	± 0,35	70,00	± 0,35
09	97,00	± 0,35	80,00	± 0,35
10	107,00	± 0,35	90,00	± 0,35
11	117,00	± 0,35	100,00	± 0,35
12	127,00	± 0,35	110,00	± 0,35

**Screwless Terminal Block**  
Part No.: **A11T005**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.02.2014
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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		
<b>A11T005</b>	<b>02</b>	<b>GY</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>B</b>				

Pitch:  
10,00

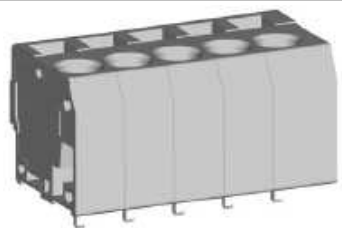
<b>02=</b> Number of Pos. Standard 2~12 Pos.	<b>GY=</b> Gray (Standard)	<b>N=</b> No Approval	<b>N=</b> NON Approval	<b>R=</b> ROHS Conform	<b>B=</b> Standard Package	<b>xxxxxx=</b> Customer Number	<b>xxx=</b> Customer Version ??(Printing)
	<b>GN=</b> Green	<b>1=</b> Approval for Material	<b>A=</b> UL /UR Approval Please consult EDCON for available	<b>N=</b> NON ROHS Conform	<b>I=</b> Individual Package		
		<b>2=</b> Approval for Terminal Block	<b>B=</b> VDE Approval Please consult EDCON for available				
	<b>OR=</b> Orange		<b>C=</b> TÜV Approval Please consult EDCON for available				
	<b>BK=</b> Black						

**Screwless Terminal Block**

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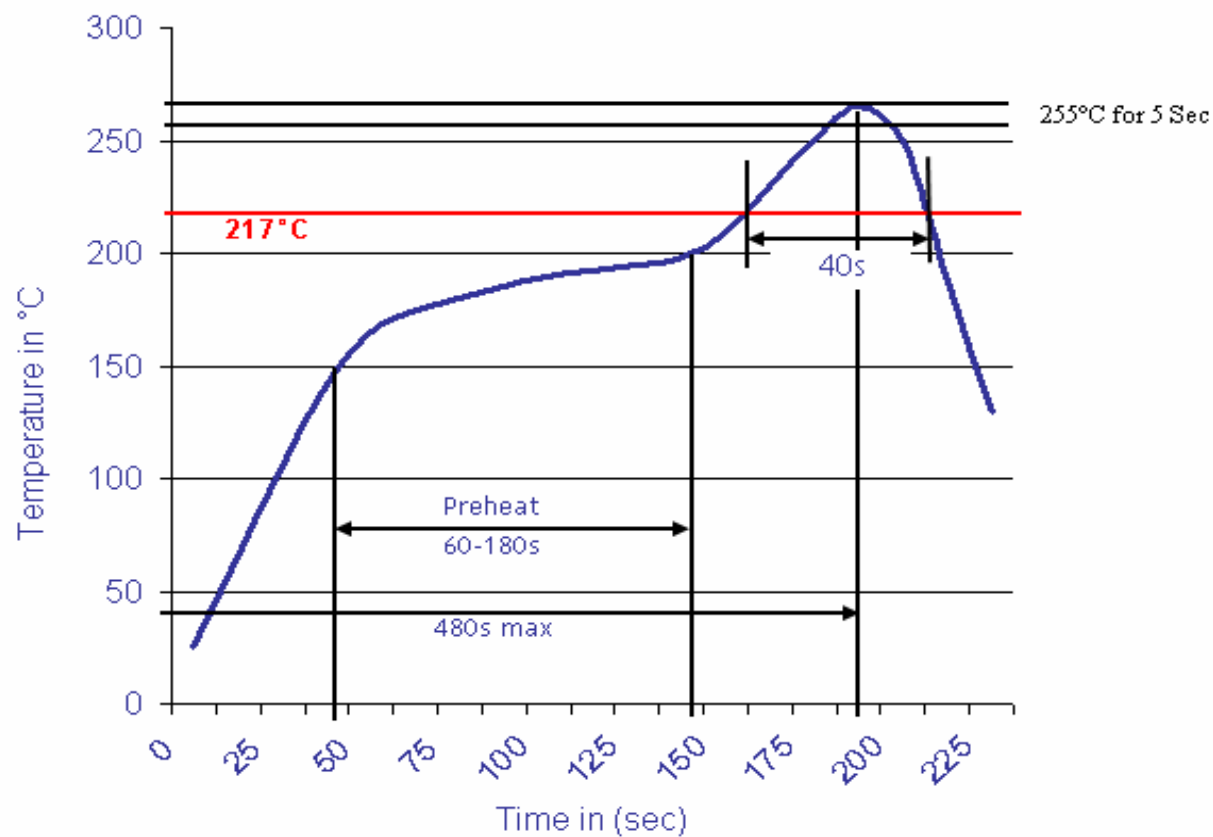
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

Customer:



Soldering Profile Curve

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



**Screwless Terminal Block**

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Customer:

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