

# Data Sheet

## Pin Header for Pluggable Terminal Block 1,3/1,3mm

**Pitch: 10,00 mm**

**Serie: A14Y001**

### Customer Information for special Item

**EDCON Customer : xxxxxx**

**Customer Version No. : xx**

# EDCON-COMPONENTS



## Technical Discription

### Electrical:

Rated voltage:	300V		
Rated current:	10A		
Withstanding Voltage: AC/1min:	2000V		
Operating Temperature:	-40°C ~ +105°C		
Insulation Resistance:	5000M Ω / DC1000V		
Contact Resistance:	20mΩ		

### Mechanical:


### Material:

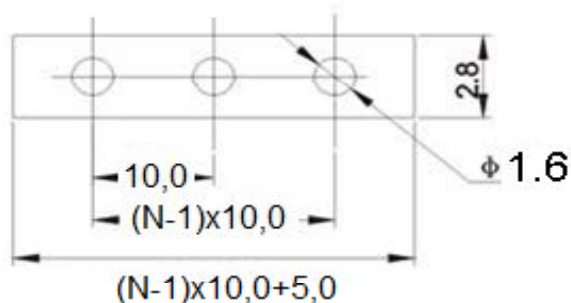
Housing Terminal Body: PA66 + 10%GF, UL94V-0

Pin Material Terminal: Brass Tin plated

## Pin Header (Dimension in mm)

Order Code	Dimension (mm)		
	A	B	TL
<b>A01</b>	6,8	1,6	10,4
<b>A02</b>	6,8	3,8	12,5
<b>A03</b>			
<b>A04</b>			
<b>A05</b>			
<b>A06</b>			
<b>A07</b>			
<b>A08</b>			
<b>A09</b>			
<b>A10</b>			

## PCB Layout (mm)

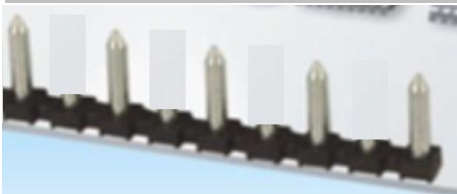


Tolerances unless otherwise specified (mm)				
x	x.x	x.xx	x.xxx	Angle
±	±	±	±	±3°
DRW:	Jason	CHKD	Wilson	MATL:
APPD:	Schumi			FINISH
				Wilson
				Jamy
				Mason
				DATE
				18.10.2021
				Sheet No.
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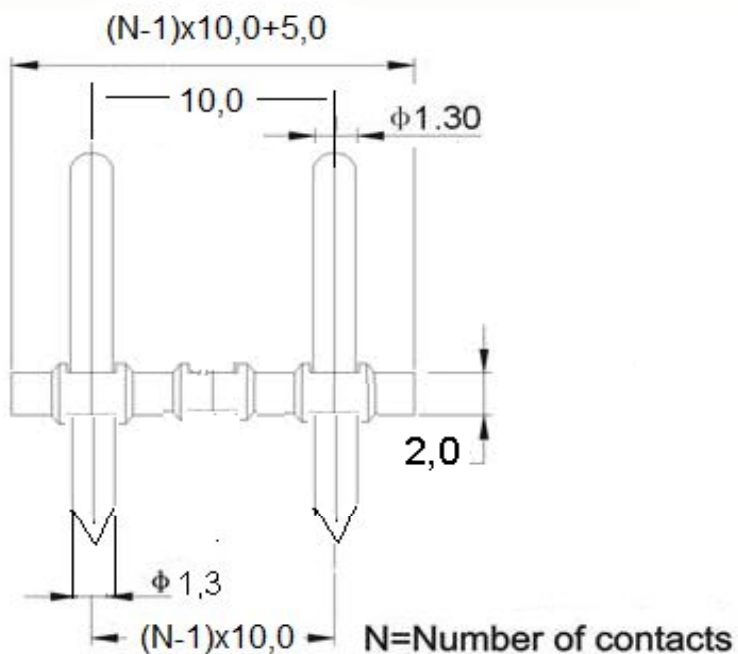
**Pin Header for Pluggable Terminal Block 1,3/1,3mm**

Part No.: **A14Y001**

Customer:



Drawing (Dimension in mm)

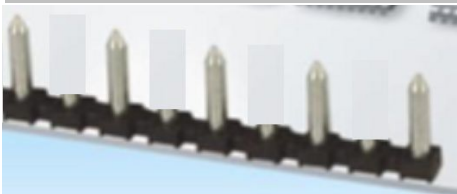


Pin length A + B look Dimension Table

<b>Pin Header for Pluggable Terminal Block 1,3/1,3mm</b>	
Part No.:	<b>A14Y001</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.10.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Pin Header order Code	Body Color	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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<b>A14Y001</b>	<b>XX</b>	<b>Axx</b>	<b>BK</b>	<b>N</b>	<b>R</b>	<b>TR</b>	<b>xxxxxx</b>	<b>xx</b>		
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Pitch 10,00	<b>XX=</b> Number of Pos. 2~12	<b>Axx=</b> look Pin Length order code table	<b>BK=</b> Black <b>GY=</b> Gray	<b>N=</b> NON Approval	<b>R=</b> ROHS Conform <b>N=</b> NON ROHS Conform	<b>B=</b> Bulk-Ware <b>I=</b> Individual Package <b>TR=</b> Tape Reel Packing with PIC and Place Cap <b>TC=</b> TUBE Packing with PIC and Place Cap	<b>xxxxxx=</b> Customer Number	<b>xx=</b> Customer Version ??(Printing)		
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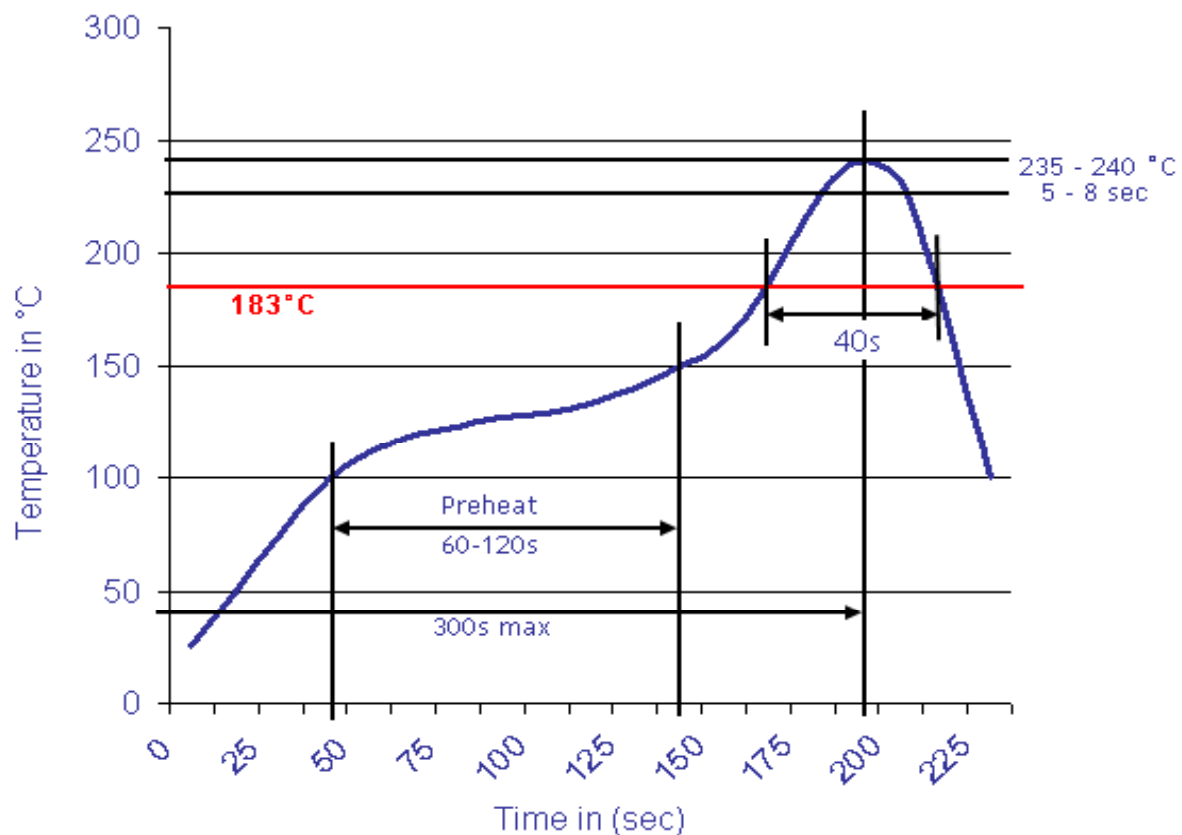
**Pin Header for Pluggable Terminal Block 1,3/1,3mm**  
 Part No.: **A14Y001**  
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DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.10.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4



Soldering Profile Curve

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



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APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	