

# Data Sheet

## Screwless Terminal Block

**Pitch: 2,54 mm**

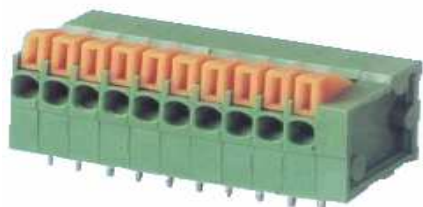
**Serie: A11F015**

### Customer Information for special Item

**EDCON Customer : 0**

**Customer Version No. : 0**

# EDCON-COMPONENTS



## Technical Discription

## Drawing (Dimension in mm)

### Electrical

Standard	UL, VDE
Rated voltage	150V
Rated current	2A
Wire range	20-26 AWG

### Mechanical

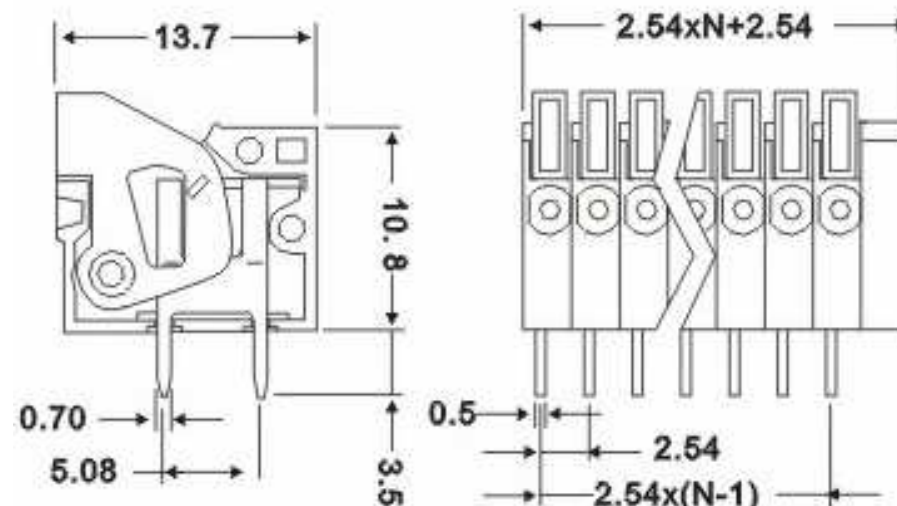
Operating temperature	-40°C ~ +105°C
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### Dimensions

Pitch	2.54mm
Poles	1P - xxP

### Material

Housing	Nylon PA66 (UL94V-0)
Pin header	Brass, Tin plated
Wire guard	Stainless steel



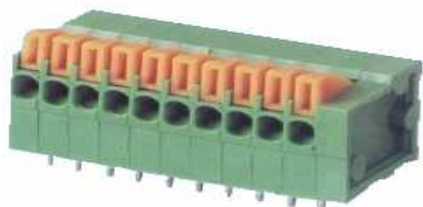
### Screwless Terminal Block

Part No.: **A11F015**

Customer:

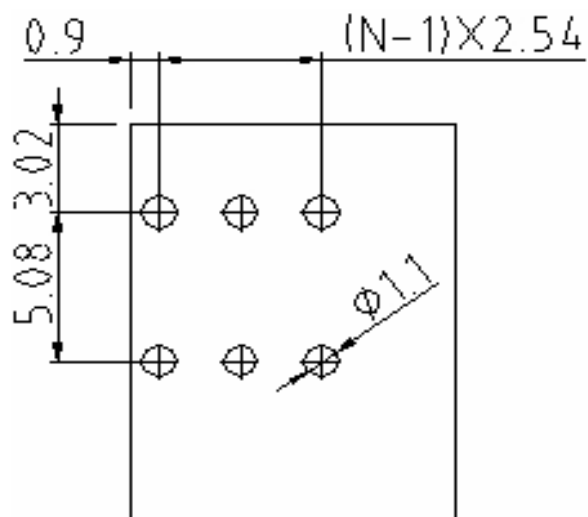
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	28.01.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

# EDCON-COMPONENTS



PCB Layout (Dimension in mm)

Dimensions (mm)



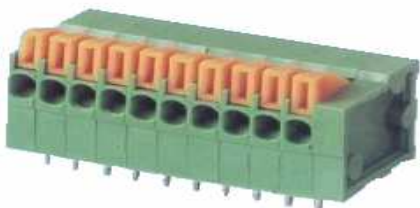
No. of Pos.	A	Tol. P	B	Tol. P
02	7,62	± 0,30	2,54	± 0,35
03	10,16	± 0,30	5,08	± 0,35
04	12,70	± 0,30	7,62	± 0,35
05	15,24	± 0,30	10,16	± 0,35
06	17,78	± 0,30	12,70	± 0,35
07	20,32	± 0,30	15,24	± 0,35
08	22,86	± 0,30	17,78	± 0,35
09	25,40	± 0,30	20,32	± 0,35
10	27,94	± 0,30	22,86	± 0,35
11	30,48	± 0,30	25,40	± 0,35
12	33,02	± 0,30	27,94	± 0,35
13	35,56	± 0,31	30,48	± 0,36
14	38,10	± 0,32	33,02	± 0,37
15	40,64	± 0,33	35,56	± 0,38
16	43,18	± 0,34	38,10	± 0,39
17	45,72	± 0,35	40,64	± 0,40
18	48,26	± 0,36	43,18	± 0,41
19	50,80	± 0,37	45,72	± 0,42
20	53,34	± 0,38	48,26	± 0,43
21	55,88	± 0,39	50,80	± 0,44
22	58,42	± 0,40	53,34	± 0,45
23	60,96	± 0,41	55,88	± 0,46
24	63,50	± 0,42	58,42	± 0,47

**Screwless Terminal Block**

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DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	28.01.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	Customer:

# EDCON-COMPONENTS



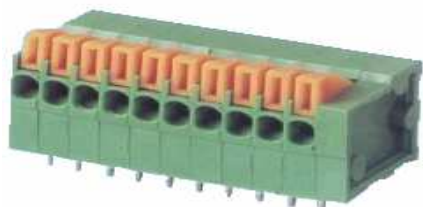
## Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
<b>A11F015</b>	<b>02</b>	<b>GN</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>B</b>				

Pitch 2,54	<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 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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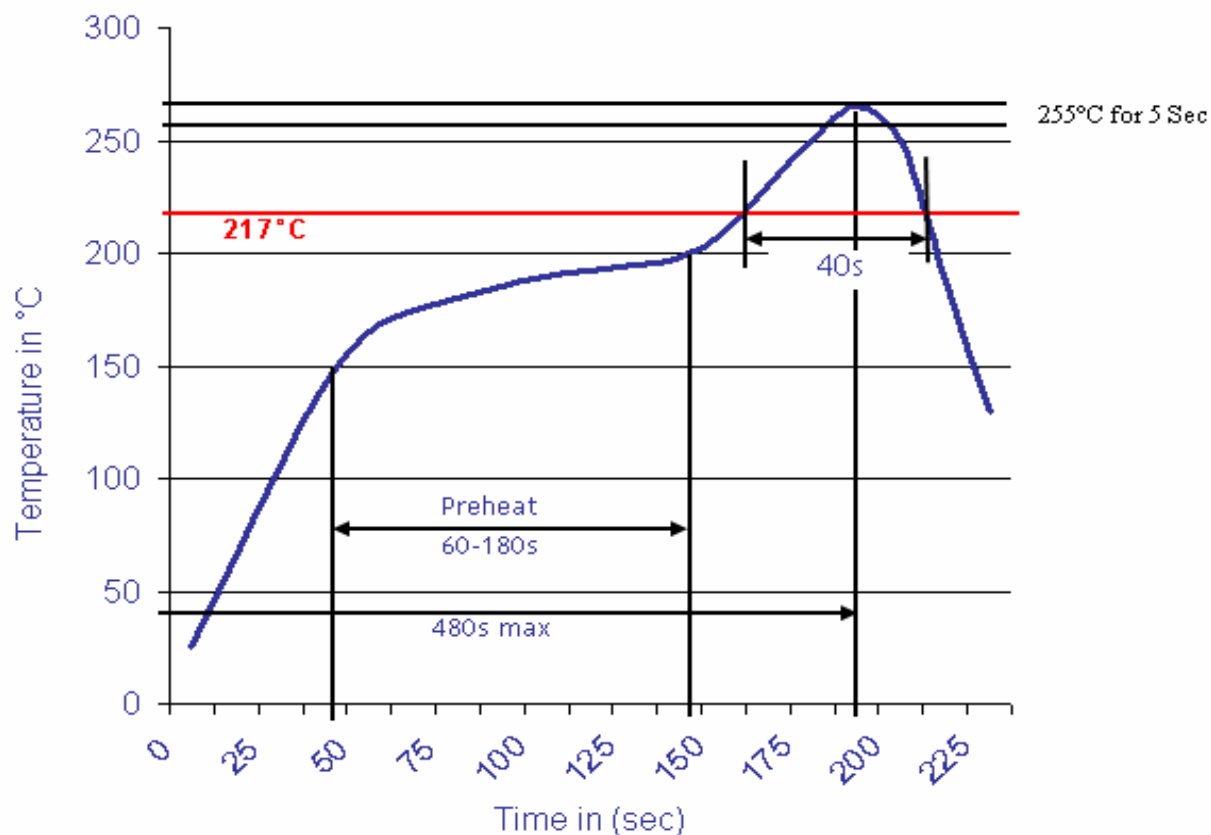
<b>Screwless Terminal Block</b>	
Part No.:	<b>A11F015</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	28.01.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4



Soldering Profile Curve

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



**Screwless Terminal Block**

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DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	28.01.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	



