

# Data Sheet

## Screwless Terminal Block Pitch 10,16mm

**Pitch: 10,16 mm**

**Serie: A11U026**

### Customer Information for special Item

**EDCON Customer : 0**

**Customer Version No. : 0**

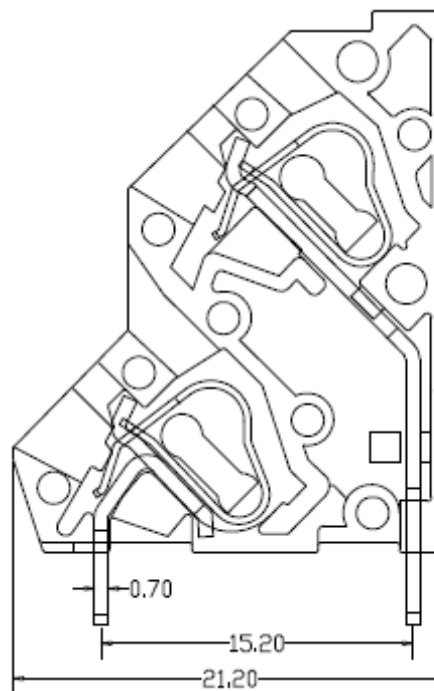
# EDCON-COMPONENTS



## Technical Discription

## Drawing (Dimension in mm)

<b>Electrical</b>	UL	IEC
Rated Voltage	300Volt	
Rated Current	15A	
Wire Range	2,5mm <sup>2</sup>	
Wire Range AWG-Size	12 ~ 28	
Withstanding Voltage		2,5KV
Insulation Resistance		5000MΩ / 1000V
<b>Mechanical</b>		
Operating Temperature		-40°C ~ +115°C
Wire Strip Length		8-10mm
<b>Dimensions</b>		
Pitch (mm)		10,16
Poles		2 ~ 12 Pos.
<b>Materials</b>		
Terminal Housing		PA66 + 23% GF UL94V-0
Solder Pin		Brass Tin Plated
Cage		Stainless Steel



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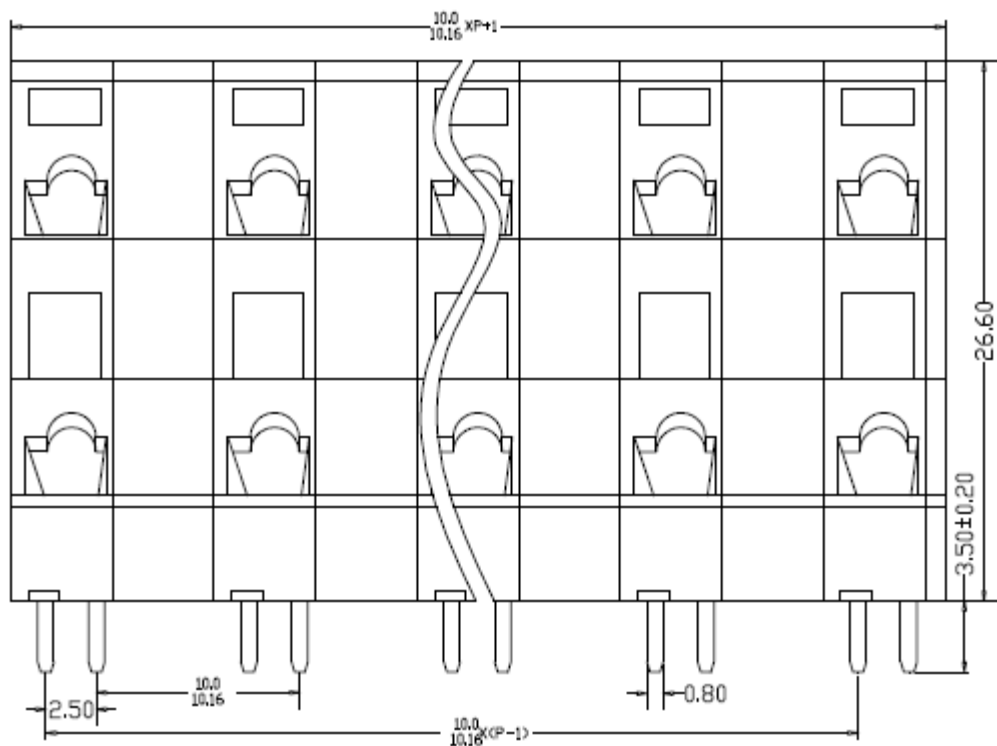
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.05.2016
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

# EDCON-COMPONENTS



## Dimension Tolerance (mm)



No. of Pos.	A	Tol. A	B	Tol. B
02	20,32	± 0,10	10,16	± 0,10
03	30,48	± 0,10	20,32	± 0,10
04	40,64	± 0,10	30,48	± 0,10
05	50,80	± 0,10	40,64	± 0,10
06	60,96	± 0,10	50,80	± 0,10
07	71,12	± 0,10	60,96	± 0,10
08	81,28	± 0,10	71,12	± 0,10
09	91,44	± 0,20	81,28	± 0,20
10	101,60	± 0,20	91,44	± 0,20
11	111,76	± 0,20	101,60	± 0,20
12	121,92	± 0,20	111,76	± 0,20
13	132,08	± 0,20	121,92	± 0,20
14	142,24	± 0,20	132,08	± 0,20
15	152,40	± 0,20	142,24	± 0,20
16	162,56	± 0,20	152,40	± 0,20
17	172,72	± 0,30	162,56	± 0,30
18	182,88	± 0,30	172,72	± 0,30
19	193,04	± 0,30	182,88	± 0,30
20	203,20	± 0,30	193,04	± 0,30
21	213,36	± 0,30	203,20	± 0,30
22	223,52	± 0,30	213,36	± 0,30
23	233,68	± 0,30	223,52	± 0,30
24	243,84	± 0,30	233,68	± 0,30

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# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Body Color	Screw Type	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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<b>A11U026</b>	<b>02</b>	<b>PG</b>	<b>C</b>	<b>N</b>	<b>R</b>	<b>B</b>				
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Pitch 10,16	<b>02</b> = Number of Pos.			<b>N</b> = NON Approval	<b>R</b> = ROHS Conform	<b>B</b> = Bulk-Ware	<b>xxxxxx</b> = Customer Number	<b>xxx</b> = Customer Version ??(Printing)
	Standard 2 ~ 12Pos.			<b>A</b> = UL /UR Approval Please consult EDCON for available	<b>N</b> = NON ROHS Conform	<b>I</b> = Individual Package		
		<b>GN</b> = Green	<b>C</b> = Screwless Type					
		<b>GY</b> = Gray						
		<b>BL</b> = Blue		<b>B</b> = VDE Approval Please consult EDCON for available				
		<b>BK</b> = Black		<b>C</b> = TÜV Approval Please consult EDCON for available				

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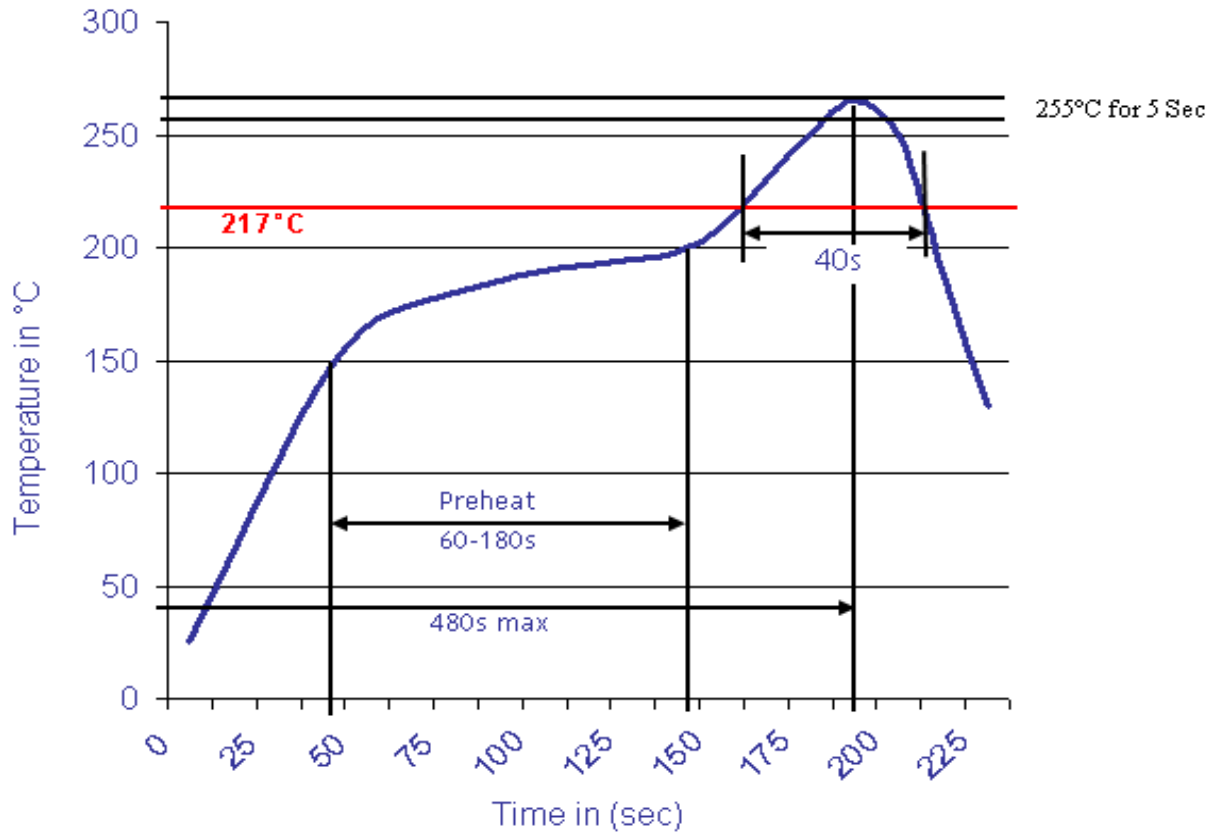
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.05.2016
APPD:	Schumi			FINISH	Jamy			Sheet No.	3 from 4

Customer: email: info@edcon-components.com



**Soldering Profile Curve**

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



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DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.05.2016
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	