

# EDCON-COMPONENTS



## Drawing

## Specification

### APPROVAL



#### Electrical

Standard  
Rated voltage  
Rated current

cUL  
AC 300V  
8A

#### Mechanical

Ambient temperature

-40°C ~ +105°C

#### Dimensions

Pitch  
Poles

3.50mm  
2P - 24P

#### Material

Housing  
Solder pin

PBT (UL94V-0)  
Brass, Tin plated

## P.C.B. Layout

	A[mm]		A[mm]	
02P	7.0	14P	49.0	
03P	10.5	15P	52.5	
04P	14.0	16P	56.0	
05P	17.5	17P	59.5	
06P	21.0	18P	63.0	
07P	24.5	19P	66.5	
08P	28.0	20P	70.0	
09P	31.5	21P	73.5	
10P	35.0	22P	77.0	
11P	38.5	23P	80.5	
12P	42.0	24P	84.0	
13P	45.5			



### Certification



Pluggable Terminal Block /  
Pitch 3.50mm

Part No.: A14G013

Customer:

DRW:	Justin	CHKD	Frank	MATL:	Jordan	TOLERANCE	Lord	Date	10.02.2009
APPD:	Pete			FINISH	Mike			Sheet No.	1 from 3

[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)

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## Ordering Informations

Serie	-	No. of Pole	Body-Color	-	Customer Request
<b>A14G013</b>	-	<b>XX</b>	<b>XX</b>	-	<b>X</b>
		XX = total	<b>WH</b> - white		
		02	<b>GN</b> - green		
		...	<b>GR</b> - gray		
		24	<b>TP</b> - transparent		
			<b>OR</b> - orange		
			<b>BK</b> - black		
			<b>BL</b> - blue		
			<b>RD</b> - red		
			<b>YW</b> - yellow		
			<b>PG</b> - Phoenix Green		



**Certification**



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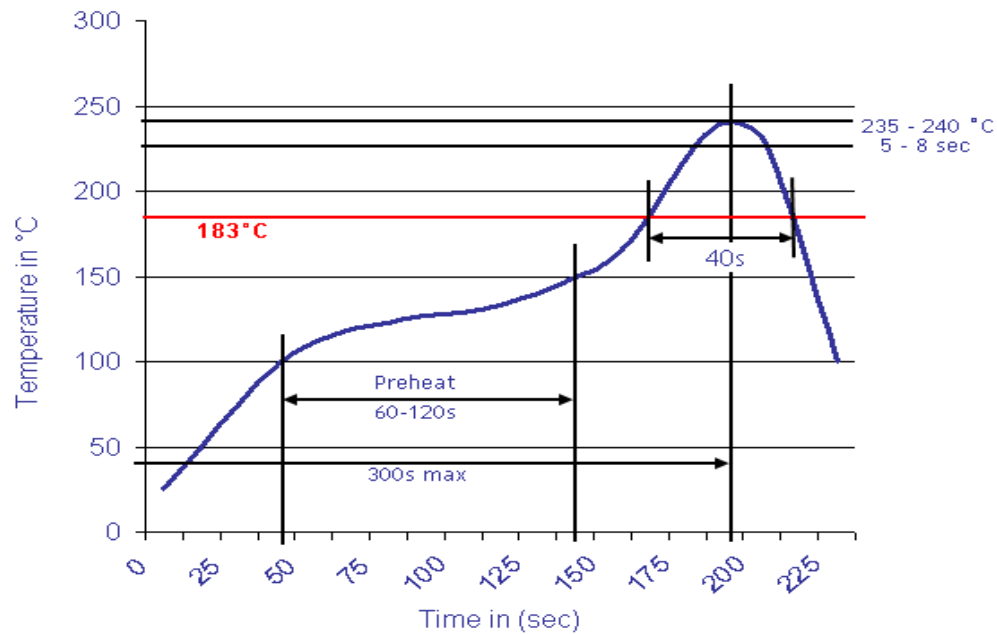
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email: [info@edcon-components.com](mailto:info@edcon-components.com)



## Soldering - Profil

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



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