

# EDCON-COMPONENTS



## Drawing

## Specification

### APPROVAL



#### Electrical

Standard  
Rated voltage  
Rated current

cUL  
AC 150V  
5A

#### Mechanical

Ambient temperature

-40°C ~ +105°C

#### Dimensions

Pitch  
Poles

3.50mm  
2P - 40P

#### Material

Housing  
Solder pin

PA66 (UL94V-0)  
Brass, Tin plated

## P.C.B. Layout

	A[mm]		A[mm]
02P	3.5	26P	45.5
04P	7.0	28P	49.0
06P	10.5	30P	52.5
08P	14.0	32P	56.0
10P	17.5	34P	59.5
12P	21.0	36P	63.0
14P	24.5	38P	66.5
16P	28.0	40P	70.0
18P	31.5		
20P	35.0		
22P	38.5		
24P	42.0		



### Certification



Pluggable Terminal Block /  
Pitch 3.50mm

Part No.: A14G022

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>A14G022</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		
		40	<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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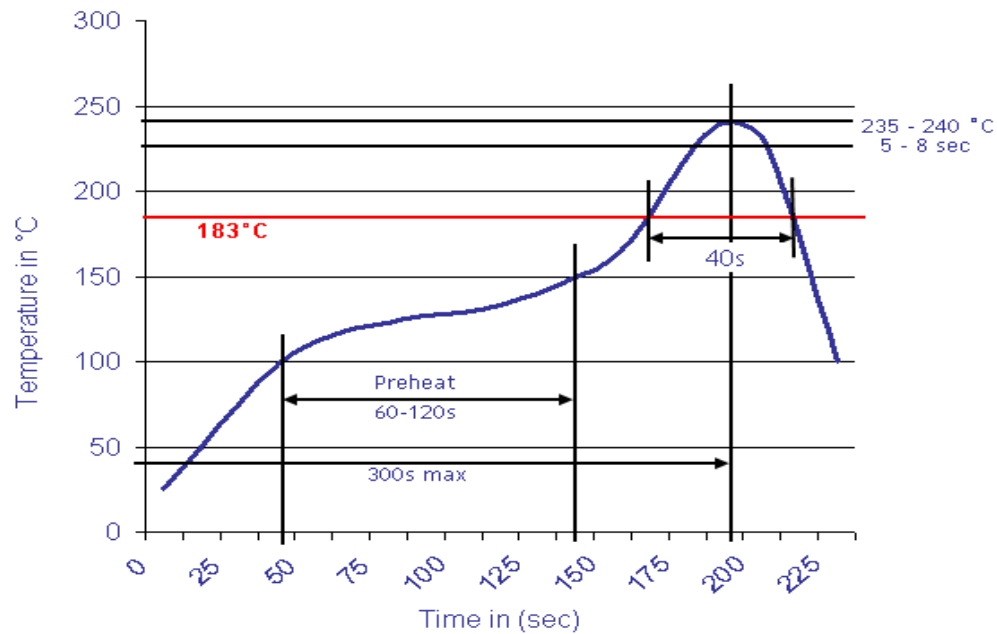
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**Soldering - Profil**

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



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