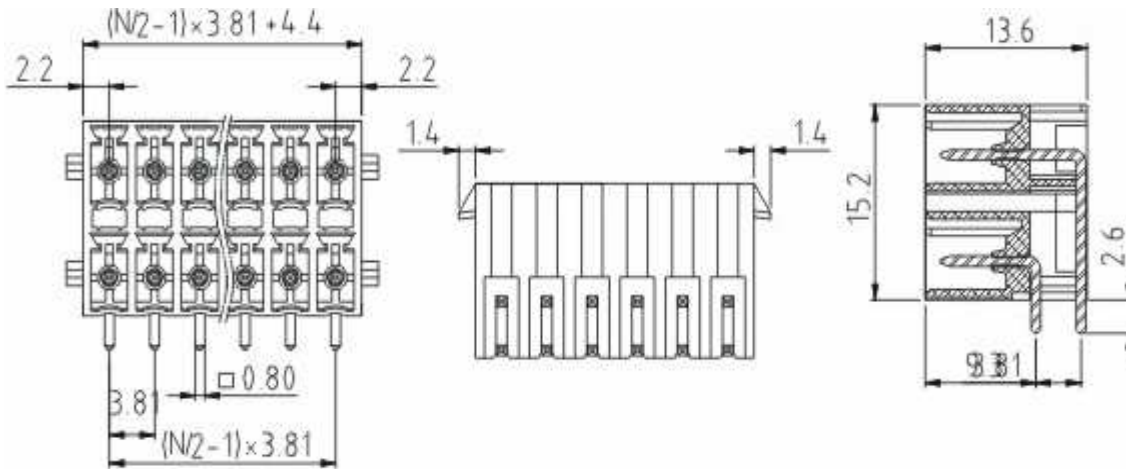


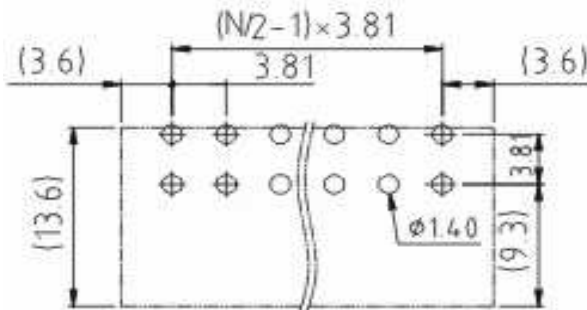
# EDCON-COMPONENTS



## Drawing



## P.C.B. Layout



## Specification

### APPLYING APPROVAL

#### Electrical

Standard  
 Rated voltage  
 Rated current  
 Withstanding voltage

(cULus)  
 pending

cULus  
 160V  
 5.5A  
 1.32KV

#### Mechanical

Ambient temperature  
 Soldering temperature

-30°C ~ +105°C  
 250°C ± 10°C/5 sec

#### Dimensions

Pitch  
 Poles

3.81mm  
 2x (2P - 24P)

#### Material

Housing  
 Pin header

Thermoplastic (UL94V-0)  
 Brass, Tin plated



Certification



Pluggable Terminal Block /  
 Pitch 3.81mm

Part No.: A14H072

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)

# EDCON-COMPONENTS



## Ordering Informations

Serie	-	No. of Pole	Body-Color	-	Customer Request
<b>A14H072</b>	-	<b>XX</b>	<b>XX</b>	-	<b>X</b>
		XX = total	<b>WH</b> - white		
		2x 02	<b>GN</b> - green		
		...	<b>GR</b> - gray		
		2x 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**



Pluggable Terminal Block / Pitch 3.81 mm	
Part No.:	A14H072
Customer:	

DRW:	Justin	CHKD	Frank	MATL:	Jordan	TOLERANCE	Lord	Date	10.02.2009
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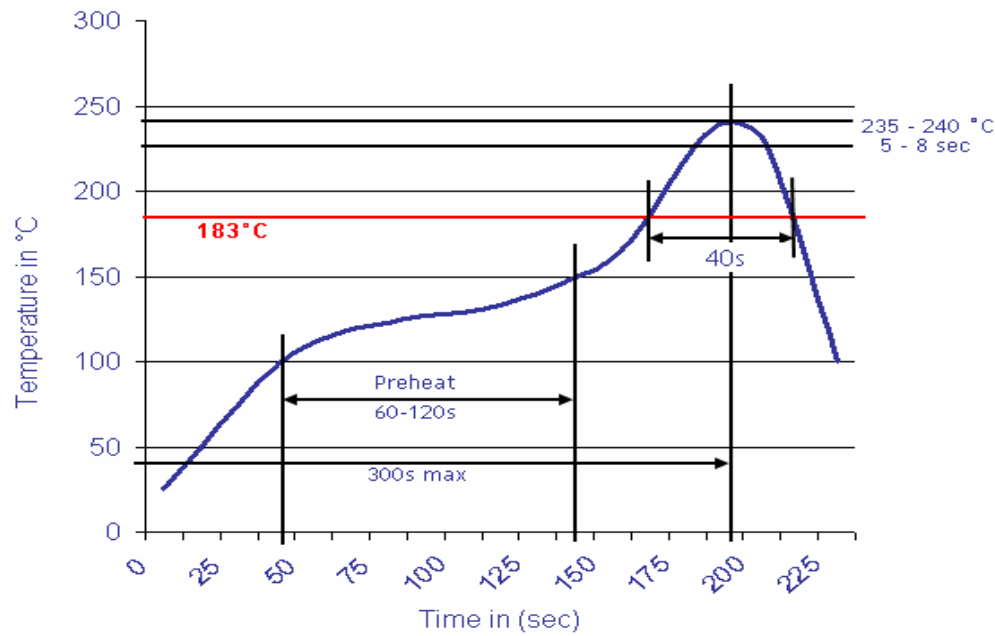
[www.edcon-components.com](http://www.edcon-components.com)

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



**Soldering - Profil**

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



Pluggable Terminal Block / Pitch 3.81 mm	
Part No.:	A14H072
Customer:	

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