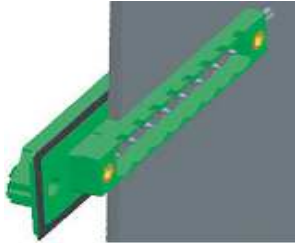
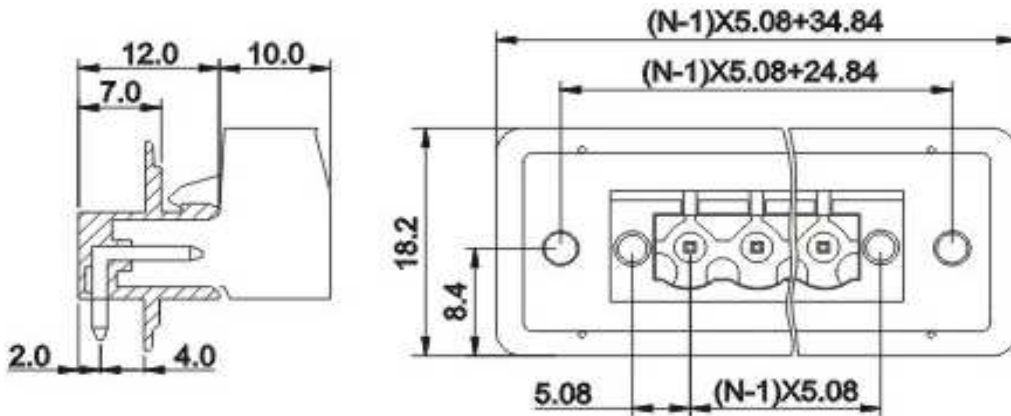


# EDCON-COMPONENTS



## Drawing



## P.C.B. Layout

## Specification

### Electrical

Standard	UL	IEC
Rated voltage	300V	320V
Rated current	15A	20A
Withstanding voltage	AC 2500V/1min	

### Mechanical

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

Pitch	5.08mm
Poles	2P - 22P

### Material

Housing	PA66 (UL94V-0)
Pin header	Brass, Ni plated
Nut	M2.5, Brass



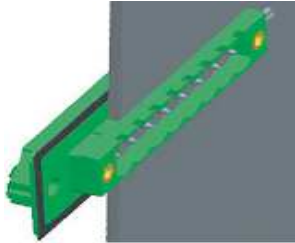
Pluggable Terminal Block /  
Pitch 5.08mm

Part No.: A14M037

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.03.2009	Customer:
APPD:	Louis			FINISH	Georg			Sheet No.	1 from 3	

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

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



## Ordering Informations

Serie	-	No. of Pole	Body-Color	-	Customer Request
<b>A14M037</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
22	<b>LG</b> - light gray
	<b>PG</b> - Phoenix Green
	<b>OR</b> - orange
	<b>BL</b> - blue
	<b>BK</b> - black

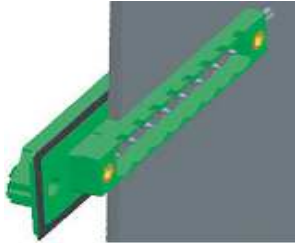


Pluggable Terminal Block /  
Pitch 5.08mm

Part No.: A14M037

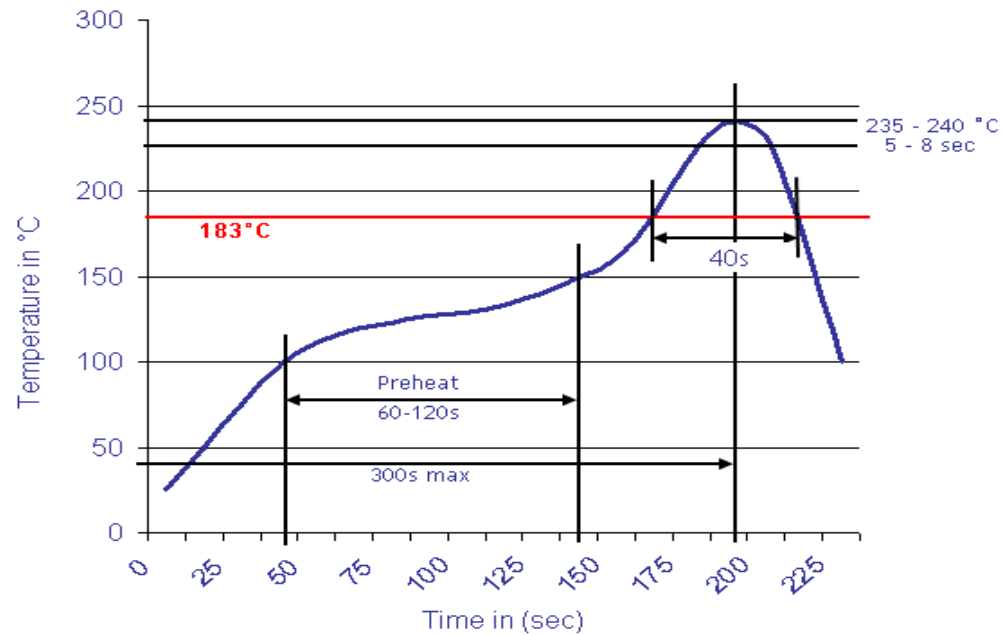
Customer:

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.03.2009
APPD:	Louis			FINISH	Georg			Sheet No.	2 from 3



**Soldering - Profil**

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



Pluggable Terminal Block / Pitch 5.08mm	
Part No.:	A14M037
Customer:	

DRW:	Bill	CHKD	Lord	MATL:	Jimmy	TOLERANCE	Sam	DATE	14.03.2009
APPD:	Louis			FINISH	Georg		Sheet No.	3 from 3	