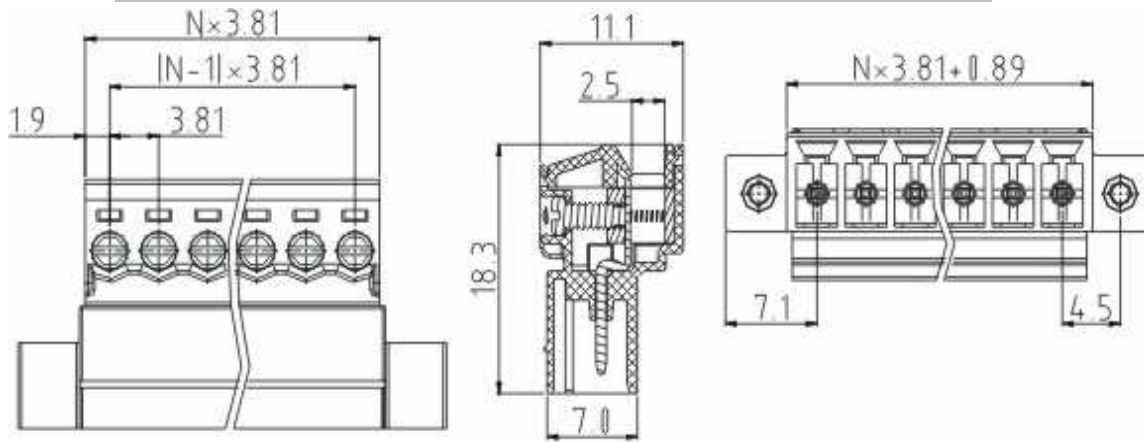


# EDCON-COMPONENTS



## Drawing



## P.C.B. Layout

## Specification

<b>APPLYING APPROVAL</b>		(cULus) pending
<b>Electrical</b>		
Standard		cULus
Rated voltage		300V
Rated current		8A
Wire range		30-14 AWG
Withstanding voltage		1.6KV
<b>Mechanical</b>		
Ambient temperature		-40°C ~ +115°C
Strip length		6 ~ 7mm
Screw, Torque		M2, 0.2Nm (2Lb-In.)
<b>Dimensions</b>		
Pitch		3.81mm
Poles		2P - 24P
<b>Material</b>		
Housing		Thermoplastic (UL94V-0)
Wire guard		PhBz(CuSn)
Terminal screw		Steel Zinc
Metal housing		Brass (CuZn)



## Certification



Pluggable Terminal Block / Pitch 3.81mm	
Part No.:	A14H086
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>A14H086</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**



Pluggable Terminal Block / Pitch 3.81mm	
Part No.:	A14H086
Customer:	

DRW:	Justin	CHKD	Frank	MATL:	Jordan	TOLERANCE	Lord	Date	10.02.2009
APPD:	Pete			FINISH	Mike			Sheet No.	2 from 3

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

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

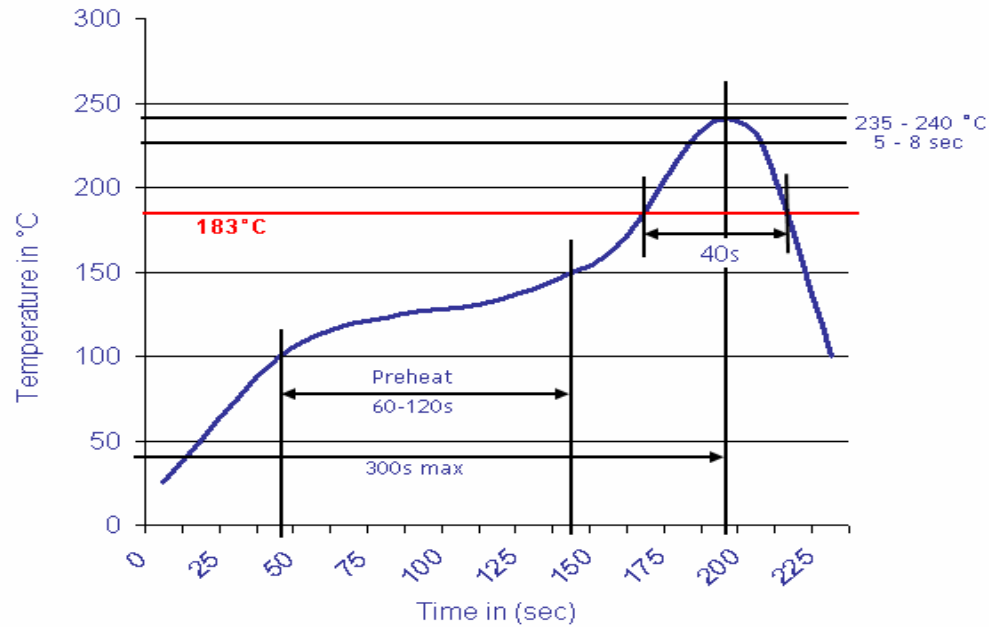
Copyright by EDCON-COMPONENTS

**EDCON-COMPONENTS**



**Soldering - Profil**

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



Pluggable Terminal Block / Pitch 3.81mm	
Part No.:	A14H086
Customer:	

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