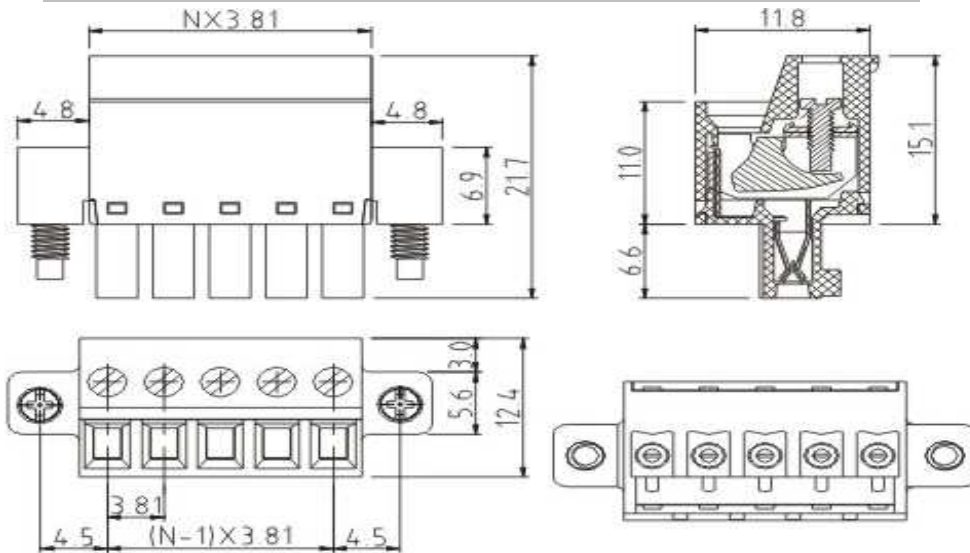


# EDCON-COMPONENTS



## Drawing



## P.C.B. Layout

## Specification

### APPROVAL

#### Electrical

Standard  
Rated voltage  
Rated current  
Withstanding voltage  
Wire range



cULus  
300V  
10A  
1.6KV  
28-16 AWG

#### Mechanical

Ambient temperature  
Screw, Torque  
Strip length

-40°C ~ +115°C  
M2, 0.2Nm (1.7Lb-In.)  
6 ~ 7mm

#### Dimensions

Pitch  
Poles

3.81mm  
2P - 24P

#### Material

Housing  
Metal housing  
Wire guard  
Terminal screw

Thermoplastic (UL94V-0)  
Steel stamping  
PhBz (CuSn)  
Steel Zinc



### Certification



Pluggable Terminal Block /  
Pitch 3.81mm

Part No.: A14H104

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
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A14H104	-	XX	XX	-	X
		XX = total	WH - white		
		02	GN - green		
		...	GR - gray		
		24	TP - transparent		
			OR - orange		
			BK - black		
			BL - blue		
			RD - red		
			YW - yellow		
			PG - Phoenix Green		



Certification



Pluggable Terminal Block / Pitch 3.81mm	
Part No.:	A14H104
Customer:	

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

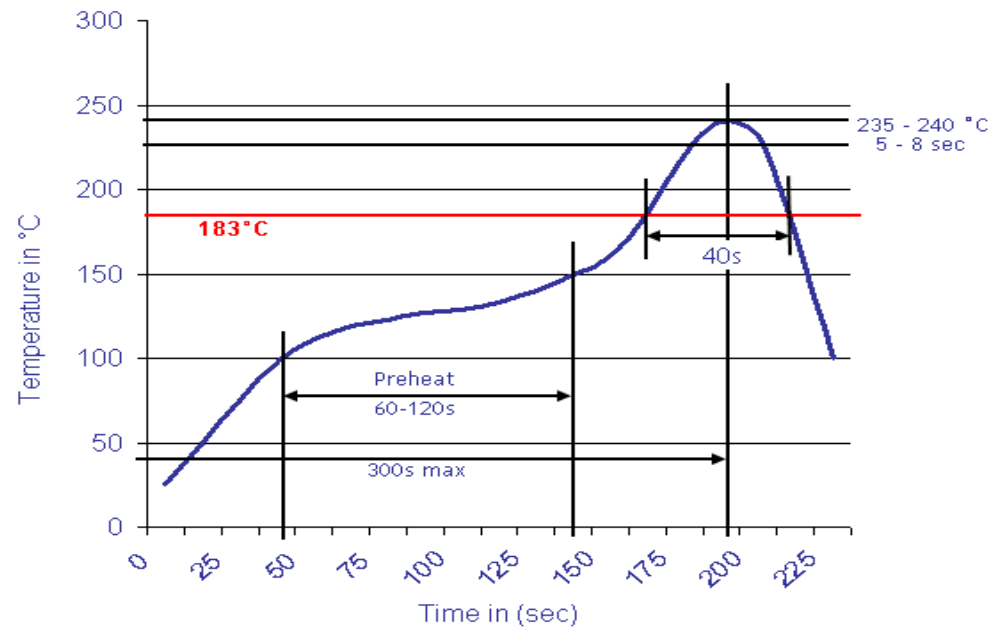
[www.edcon-components.com](http://www.edcon-components.com)

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



## Soldering - Profil

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



Pluggable Terminal Block /  
Pitch 3.81mm

Part No.: A14H104

Customer:

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