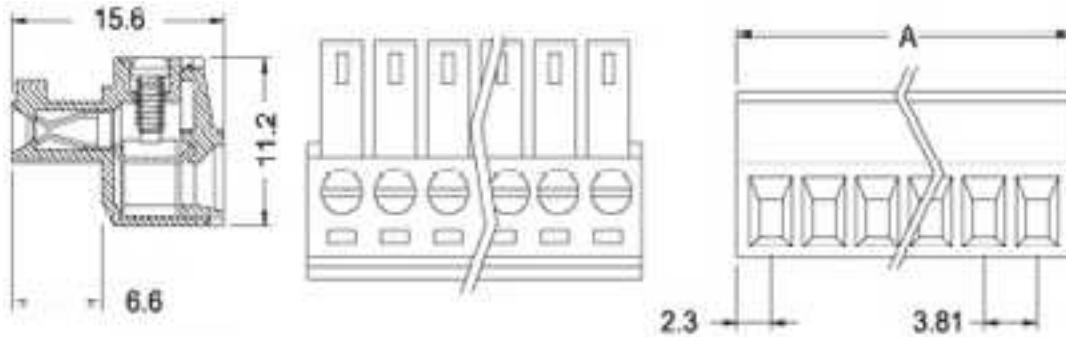


EDCON-COMPONENTS



Drawing



P.C.B. Layout

	A[mm]		A[mm]
02P	8.4	14P	54.1
03P	12.2	15P	58.0
04P	16.0	16P	61.8
05P	19.9	17P	65.6
06P	23.7	18P	69.4
07P	27.5	19P	73.2
08P	31.3	20P	77.0
09P	35.1	21P	80.8
10P	38.9	22P	84.6
11P	42.7	23P	88.4
12P	46.5	24P	92.2
13P	50.3		

Specification

APPROVAL

Electrical

Standard
Rated voltage
Rated current
Wire range



cUL	VDE
AC 300V	AC 300V
10A	10A
26-16 AWG	0.2-1.5mm ²

Mechanical

Ambient temperature
Screw, Torque

-40°C ~ +105°C
M2, 0.34Nm (3.0Lb-In.)

Dimensions

Pitch
Poles

3.81mm
2P - 24P

Material

Housing
Pin header
Screw
Cage clamp

PA66 (UL94V-0)
Phosphor Bronze, Tin plated
Steel, Ni-plated
Brass, Ni-plated



[Certification](#)



Pluggable Terminal Block /
Pitch 3.81mm

Part No.: A14H010

Customer:

DRW:	Justin	CHKD	Frank	MATL:	Jordan	TOLERANCE	Lord	Date	10.02.2009
APPD:	Pete			FINISH	Mike			Sheet No.	1 from 3

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email: info@edcon-components.com



Ordering Informations

Serie	-	No. of Pole	Body-Color	-	Customer Request
A14H010	-	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



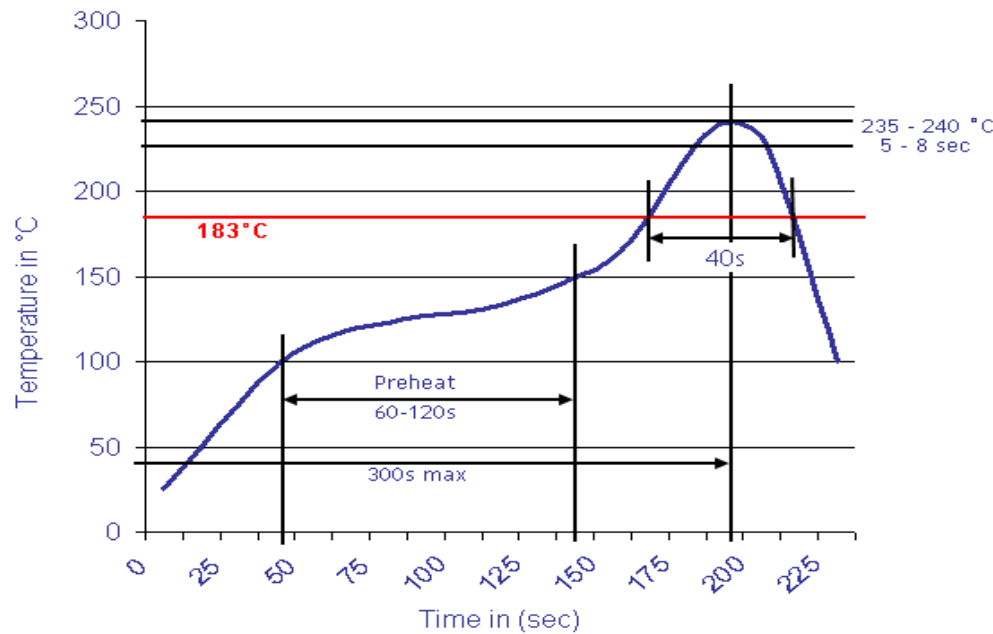
Pluggable Terminal Block / Pitch 3.81mm	
Part No.:	A14H010
Customer:	

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



Soldering - Profil

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



Pluggable Terminal Block / Pitch 3.81 mm	
Part No.:	A14H010
Customer:	

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