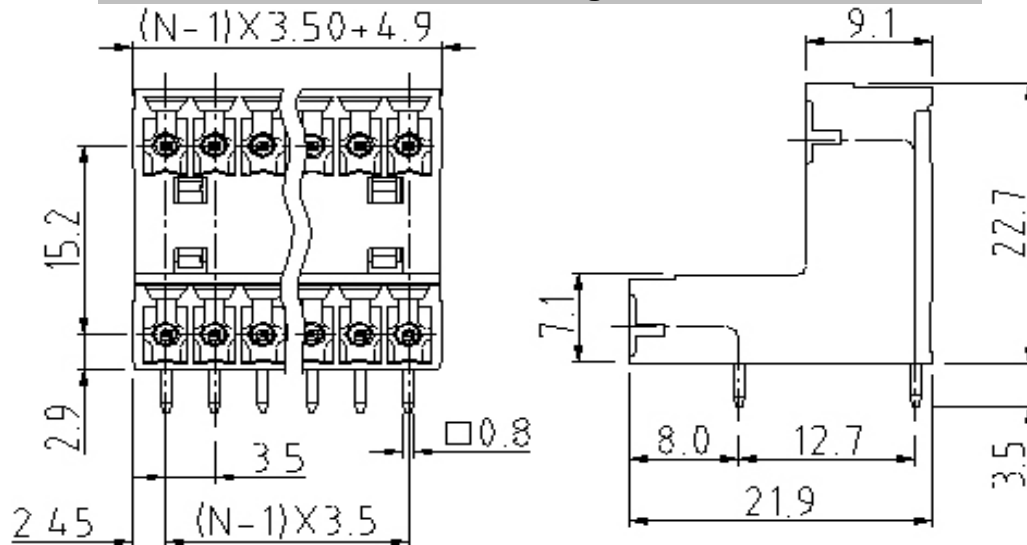


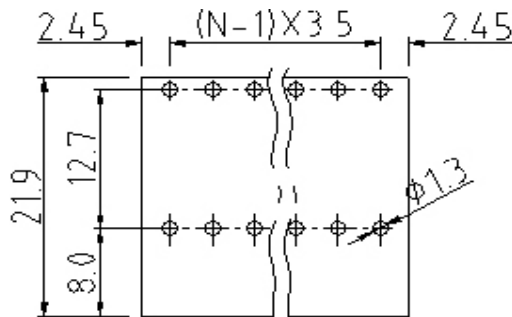
EDCON-COMPONENTS



Drawing



P.C.B. Layout



Specification

APPROVAL



Electrical

Standard
Rated voltage
Rated current
Wire range
Withstanding voltage

cULus
300V
10A
26-16 AWG
1.6KV

Mechanical

Ambient temperature
Strip length
Screw, Torque

-40°C ~ +115°C
6 ~ 7mm
M2, 0.3Nm (3.0Lb-In.)

Dimensions

Pitch
Poles

3.50mm
2x (2P - 24P)

Material

Housing
Pin header
Wire guard
Terminal screw
Metal housing

Thermoplastic (UL94V-0)
Brass, Tin plated
PhBz (CuSn)
Steel Zinc
Brass (CuZn)



Certification



Pluggable Terminal Block /

Pitch 3.50mm

Part No.: A14G031

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

EDCON-COMPONENTS



Ordering Informations

Serie	-	No. of Pole	Body-Color	-	Customer Request
A14G031	-	XX	XX	-	X
		XX = total	WH - white		
		2x 02	GN - green		
		...	GR - gray		
		2x 24	TP - transparent		
			OR - orange		
			BK - black		
			BL - blue		
			RD - red		
			YW - yellow		
			PG - Phoenix Green		



Certification



Pluggable Terminal Block / Pitch 3.50mm	
Part No.:	A14G031
Customer:	

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

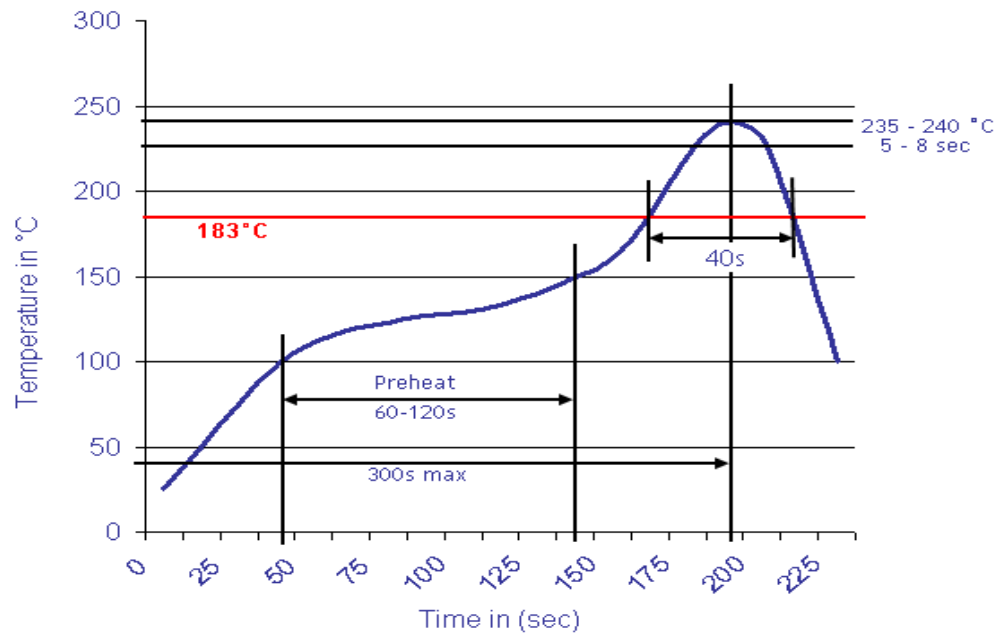
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Soldering - Profil

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



Pluggable Terminal Block / Pitch 3.50mm	
Part No.:	A14G031
Customer:	

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