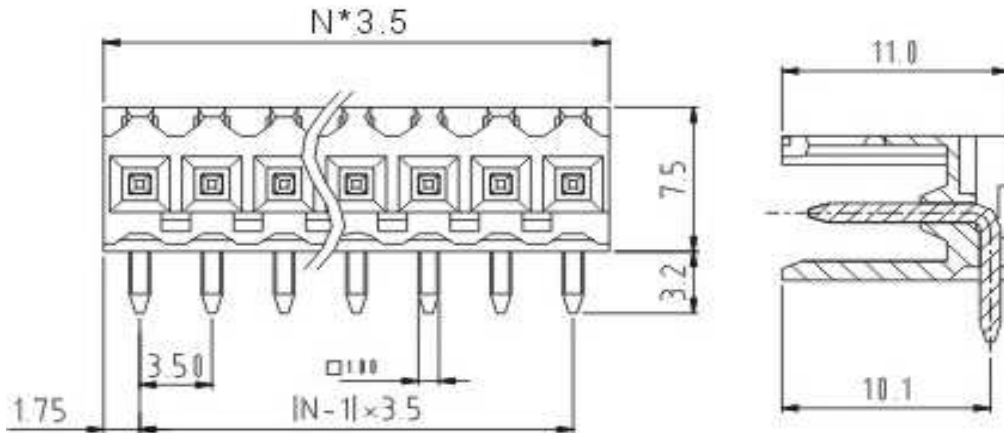


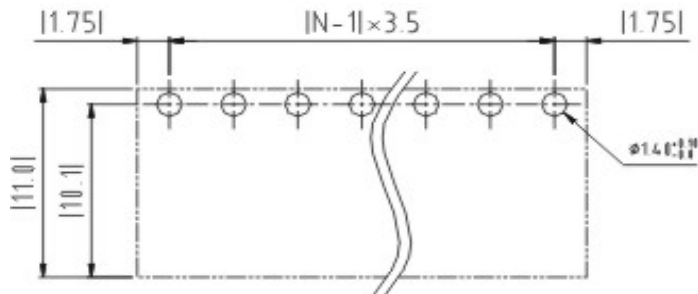
EDCON-COMPONENTS



Drawing



P.C.B. Layout



Specification

APPROVAL



Electrical

Standard
Rated voltage
Rated current
Withstanding voltage

cULus
cULus
300V
10A
1.6KV

Mechanical

Ambient temperature
Soldering temperature

$-40^{\circ}\text{C} \sim +115^{\circ}\text{C}$
 $250^{\circ}\text{C} \pm 10^{\circ}\text{C}/5 \text{ sec}$

Dimensions

Pitch
Poles

3.50mm
2P - 24P

Material

Housing
Pin header

Thermoplastic (UL94V-0)
Brass, Tin plated



Certification



Pluggable Terminal Block /
Pitch 3.50mm

Part No.: A14G050

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

Customer:

www.edcon-components.com

email: info@edcon-components.com

EDCON-COMPONENTS



Ordering Informations

Serie	-	No. of Pole	Body-Color	-	Customer Request
A14G050	-	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 3.50mm	
Part No.:	A14G050
Customer:	

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

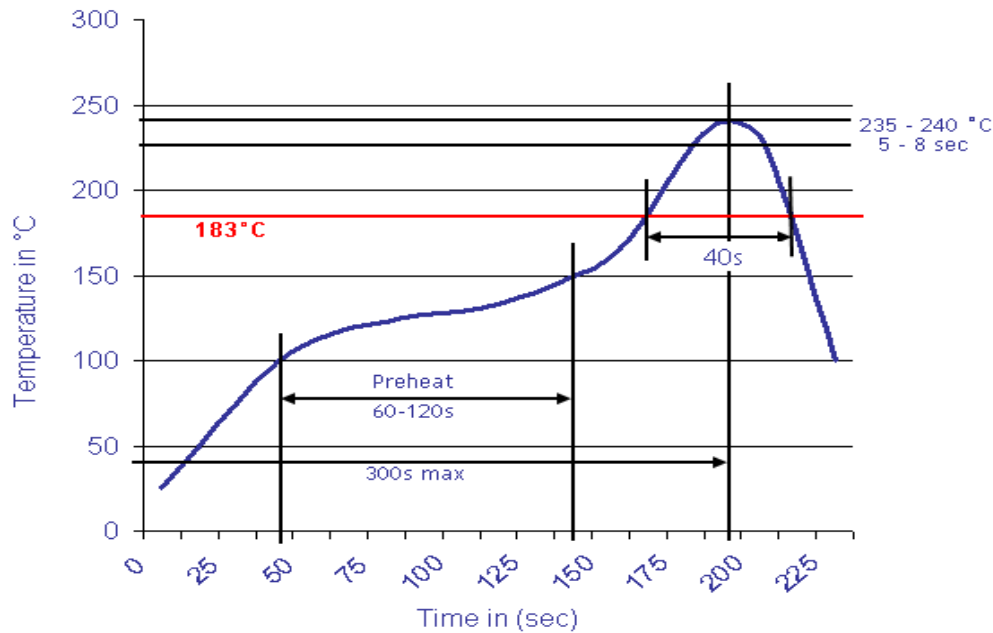
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Soldering - Profil

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



Pluggable Terminal Block / Pitch 3.50mm	
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Customer:	

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APPD:	Pete			FINISH	Mike			Sheet No.	3 from 3