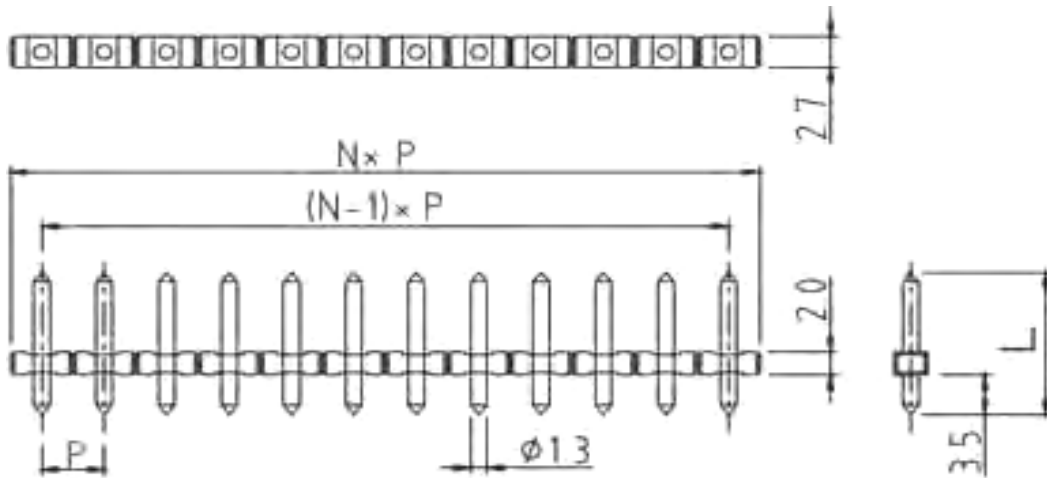


EDCON-COMPONENTS



Drawing



Specification

APPROVAL



Electrical

Standard
 Rated voltage
 Rated current
 Withstanding voltage

cULus / TÜV
 300V
 8A / 10A
 AC = 2,0KV/1Min.

Mechanical

Ambient temperature
 Soldering temperature

-30°C ~ +115°C
 250°C ± 10°C/5 sec

Dimensions

Pitch
 Poles

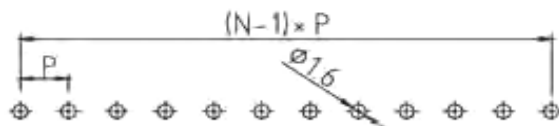
3.50mm
 2P - 24P

Material

Housing
 Solid pin

Thermoplastic (UL94V-0)
 Brass (CuZn)

P.C.B. Layout



Certification

Pluggable Terminal Block / Pitch 3.50mm	
Part No.:	A14G116
Customer:	

DRW:	Justin	CHKD	Frank	MATL:	Jordan	TOLERANCE	Lord	Date	01.07.2015
APPD:	Pete			FINISH	Mike			Sheet No.	1 from 3

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Ordering Informations

Serie	-	No. of Pole	Body-Color	Pin length	Pin plating	ROHS	Packing
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A14G116	-	XX	BK	A	X	R= ROHS Conform N= NON ROHS Conform	BU= Bulk-Ware IV= Individual Package
	XX = 02 ~ 24	WH - white GN - green GR - gray TP - transparent OR - orange BK - black BL - blue RD - red YW - yellow PG - Phoenix Green	A - 12,5mm B - 11,5mm C - 14,2mm D - 17,5mm E - 16,5mm F - 20,0mm	A - Tin B - Gold plating C - Gold flash			



Certification

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APPD:	Pete			FINISH	Mike			Sheet No.	2 from 3

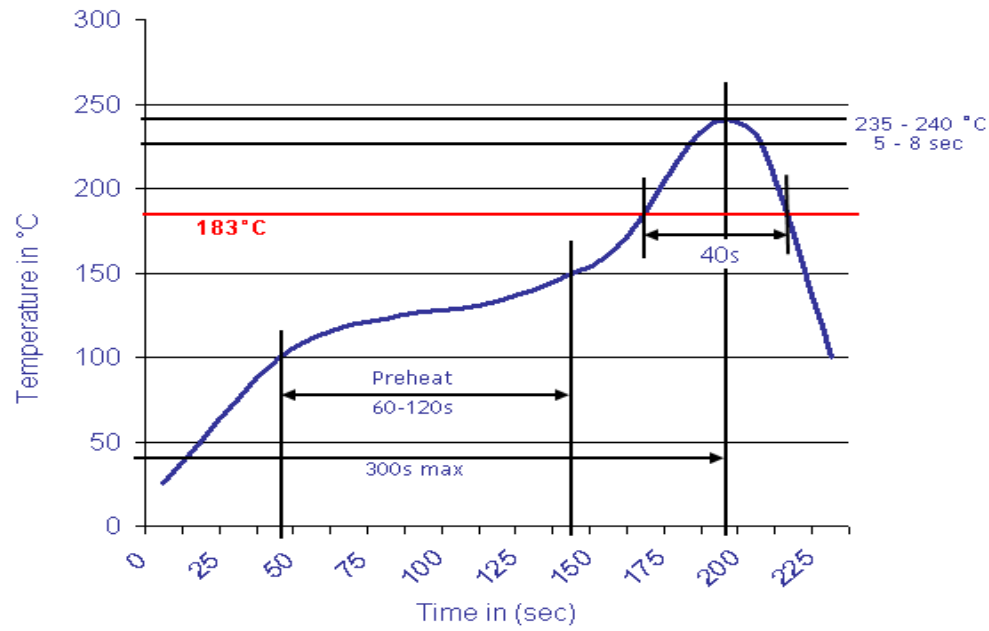
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Soldering - Profil

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



Pluggable Terminal Block / Pitch 3.50mm	
Part No.:	A14G116
Customer:	

DRW:	Justin	CHKD:	Frank	MATL:	Jordan	TOLERANCE:	Lord	Date:	01.07.2015
APPD:	Pete	FINISH:	Mike				Sheet No.:		3 from 3