

Data Sheet

Pin Header for Pluggable Terminal Block 1,1/1,1mm

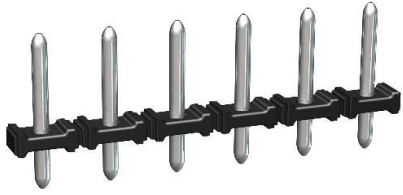
Pitch: 5,00 mm

Serie: A14L147

Customer Information for special Item

EDCON Customer : xxxxxx

Customer Version No. : xx



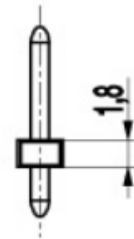
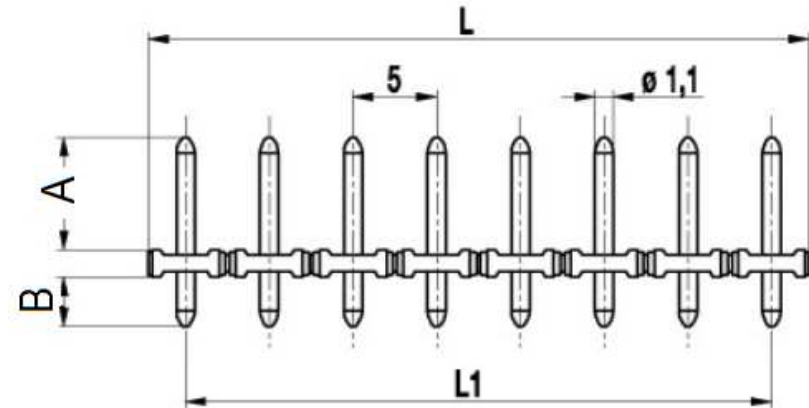
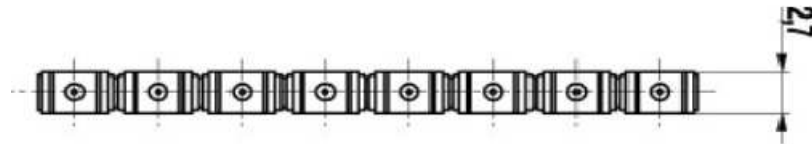
Technical Discription

Electrical:	UL/UR		
Rated voltage:	300V		
Rated current:	10A		
Withstanding Voltage: AC/1min:	2000V		
Operating Temperature:	-40°C ~ +120°C		
Insulation Resistance:	5000M Ω / DC1000V		
Contact Resistance:	20mΩ		

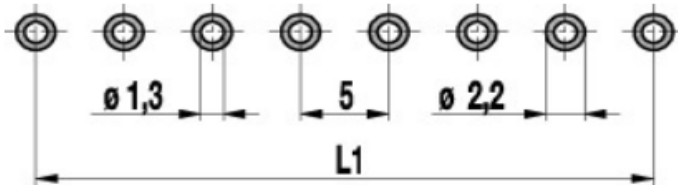
Mechanical:

Material:	
Housing Terminal Body:	PA66 + 10%GF, UL94V-0
Pin Material Terminal:	Brass Tin plated

Pin Header (Dimension in mm)



PCB Layout (mm)



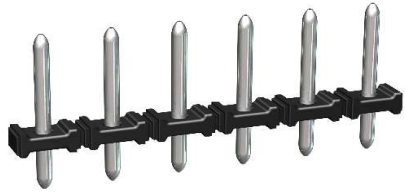
Tolerances unless otherwise specified (mm)				
x	x.x	x.xx	x.xxx	Angle
±	±	±	±	±3°
DRW:	Jason	CHKD	Wilson	MATL:
APPD:	Schumi			FINISH
				Jamy
				Sheet No.
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Pin Header for Pluggable Terminal Block 1,1/1,1mm

Part No.: **A14L147**

Customer:

EDCON-COMPONENTS



Drawing (Dimension in mm)

Order Code Pin Length	Dimension (mm)		
	A	B	TL
A01	7,3	3,2	12,3
A02			
A03			
A04			
A05			
A06			
A07			
A08			
A09			
A10			

No off Position	Dimension (mm)		
	L	L1	
2	9,5	5,0	
3	14,5	10,0	
4	19,5	15,0	
5	24,5	20,0	
6	29,5	25,0	
7	34,5	30,0	
8	39,5	35,0	
9	44,5	40,0	
10	49,5	45,0	
11	54,5	50,0	
12	59,5	55,0	

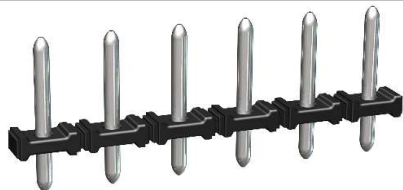
**Pin Header for Pluggable
Terminal Block 1,1/1,1mm**

Part No.: **A14L147**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.11.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

EDCON-COMPONENTS



Ordering Informations

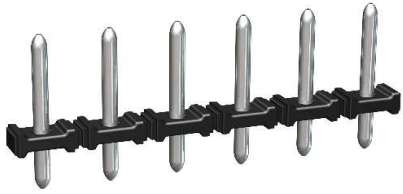
Serie	No. of Pos.	Pin Header order Code	Body Color	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A14L147	XX	Axx	BK	N	R	TR	XXXXXX	XX		

Pitch
5,00

XX= Number of Pos. 2~12	Axx= look Pin Length order code table	BK= Black	N= NON Approval	R= ROHS Conform	B= Bulk-Ware	XXXXXX= Customer Number	XX= Customer Version ??(Printing)
				N= NON ROHS Conform	I= Individual Package		
					TR= Tape Reel Packing with PIC and Place Cap		
					TC= TUBE Packing with PIC and Place Cap		

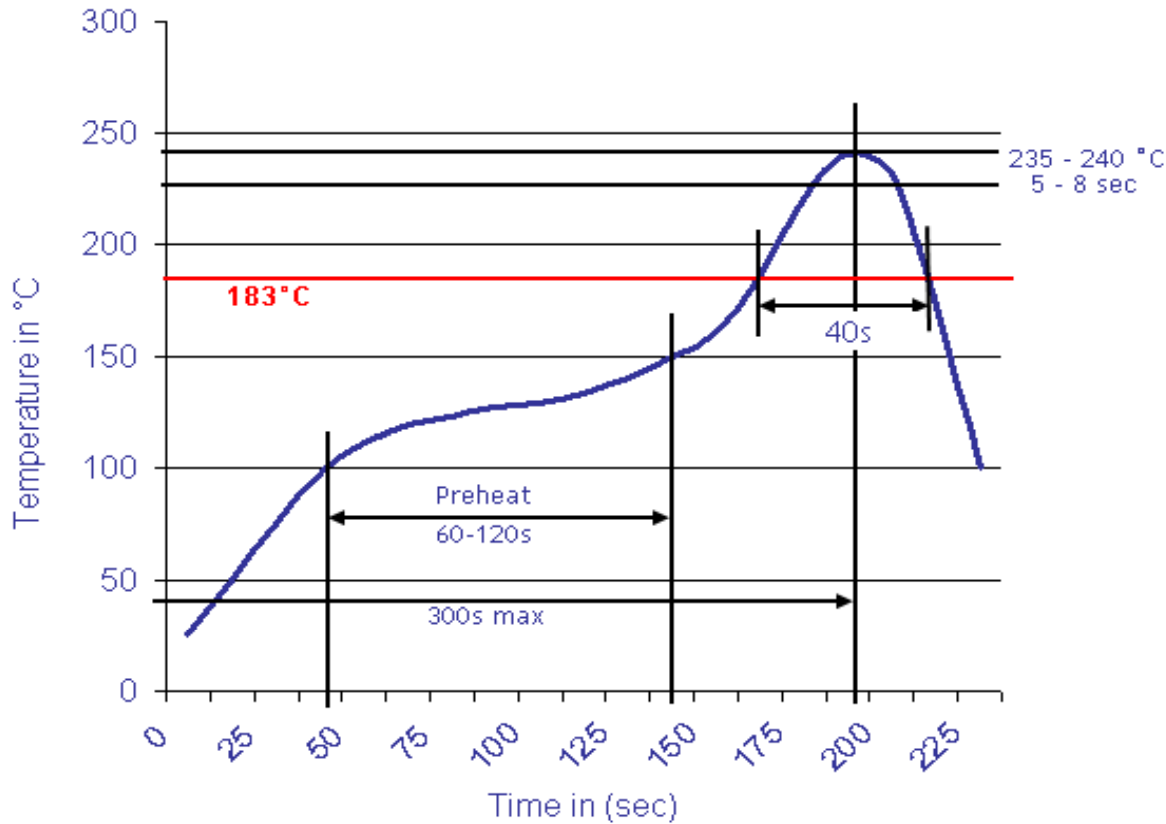
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Part No.: A14L147
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Soldering Profile Curve

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



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APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	