

Data Sheet

Screwless Terminal Block

Pitch: 5,00 mm

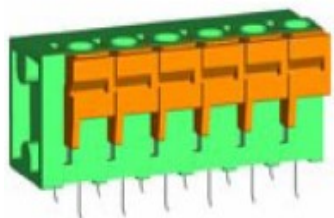
Serie: A11L019

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

Standard
 Rated voltage
 Rated current
 Solid / Stranded wire
 Withstanding voltage
 Wire range

cULus	VDE
300V	250V
10A	10A
20-14 AWG	0.5mm ²
1.6KV	2.0KV
0.75~1.5mm ²	

Mechanical

Wire strip length
 Ambient temperature
 Soldering temperature

6 ~ 7mm
 -40°C ~ +115°C
 250°C ±10°C/5 sec

Dimensions

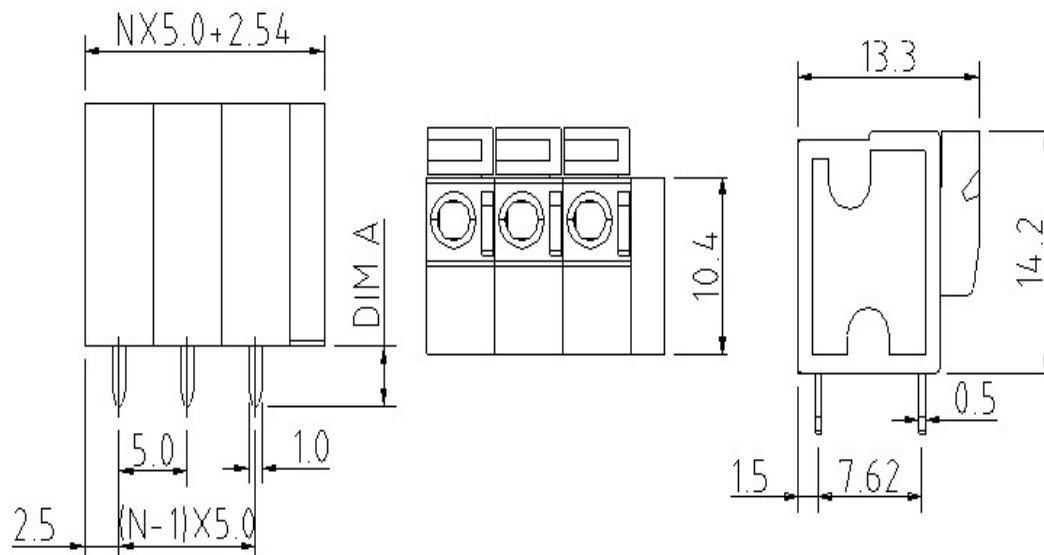
Pitch
 Poles

5.00mm
 2P - 24P

Material

Housing
 Pin header
 Wire guard

Thermoplastic (UL94V-0)
 Brass, Tin plated
 Stainless steel



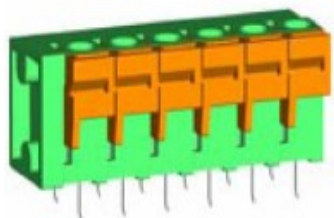
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Part No.: **A11L019**

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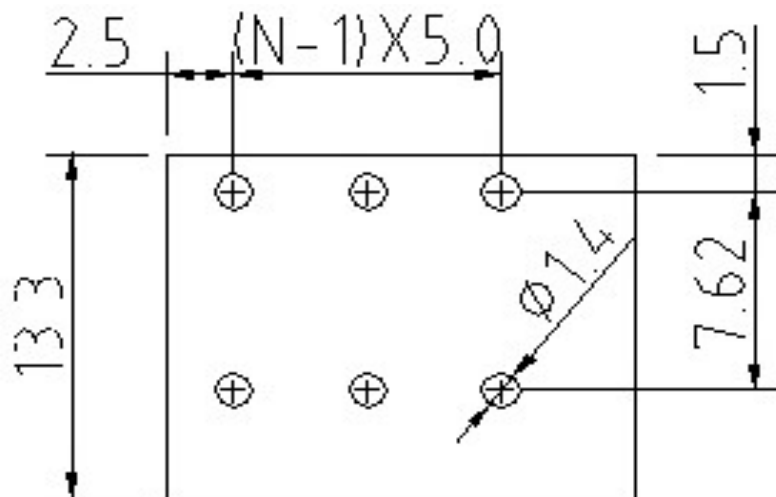
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	27.03.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

EDCON-COMPONENTS



PCB Layout (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	12,54	± 0,35	5,00	± 0,35
03	17,54	± 0,35	10,00	± 0,35
04	22,54	± 0,35	15,00	± 0,35
05	27,54	± 0,35	20,00	± 0,35
06	32,54	± 0,35	25,00	± 0,35
07	37,54	± 0,35	30,00	± 0,35
08	42,54	± 0,35	35,00	± 0,35
09	47,54	± 0,35	40,00	± 0,35
10	52,54	± 0,35	45,00	± 0,35
11	57,54	± 0,35	50,00	± 0,35
12	62,54	± 0,35	55,00	± 0,35
13	67,54	± 0,35	60,00	± 0,35
14	72,54	± 0,35	65,00	± 0,35
15	77,54	± 0,35	70,00	± 0,35
16	82,54	± 0,35	75,00	± 0,35
17	87,54	± 0,35	80,00	± 0,35
18	92,54	± 0,35	85,00	± 0,35
19	97,54	± 0,35	90,00	± 0,35
20	102,54	± 0,35	95,00	± 0,35
21	107,54	± 0,35	100,00	± 0,35
22	112,54	± 0,35	105,00	± 0,35
23	117,54	± 0,35	110,00	± 0,35
24	122,54	± 0,35	115,00	± 0,35

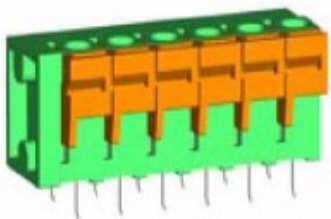
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APPD:	Schumi			FINISH:	Jamy		Sheet No.		2 from 4

Customer:

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A11L019	02	GN	N	N	R	B				

Pitch
5,00

02 = Number of Pos. Standard 2~24 Pos.	GY = Gray (Standard)	0 = No Approval	0 = NON Approval	R = ROHS Conform	B = Standard Package	xxxxxx = Customer Number	xxx = Customer Version ??(Printing)
	GN = Green	N = Approval for Material	N = UL /UR Approval	N = NON ROHS Conform	I = Individual Package		
	OR = Orange	2 = Approval for Terminal Block	B = VDE Approval Please consult EDCON for available				
	BK = Black		C = TÜV Approval Please consult EDCON for available				

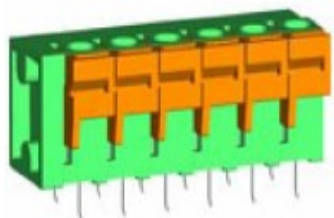
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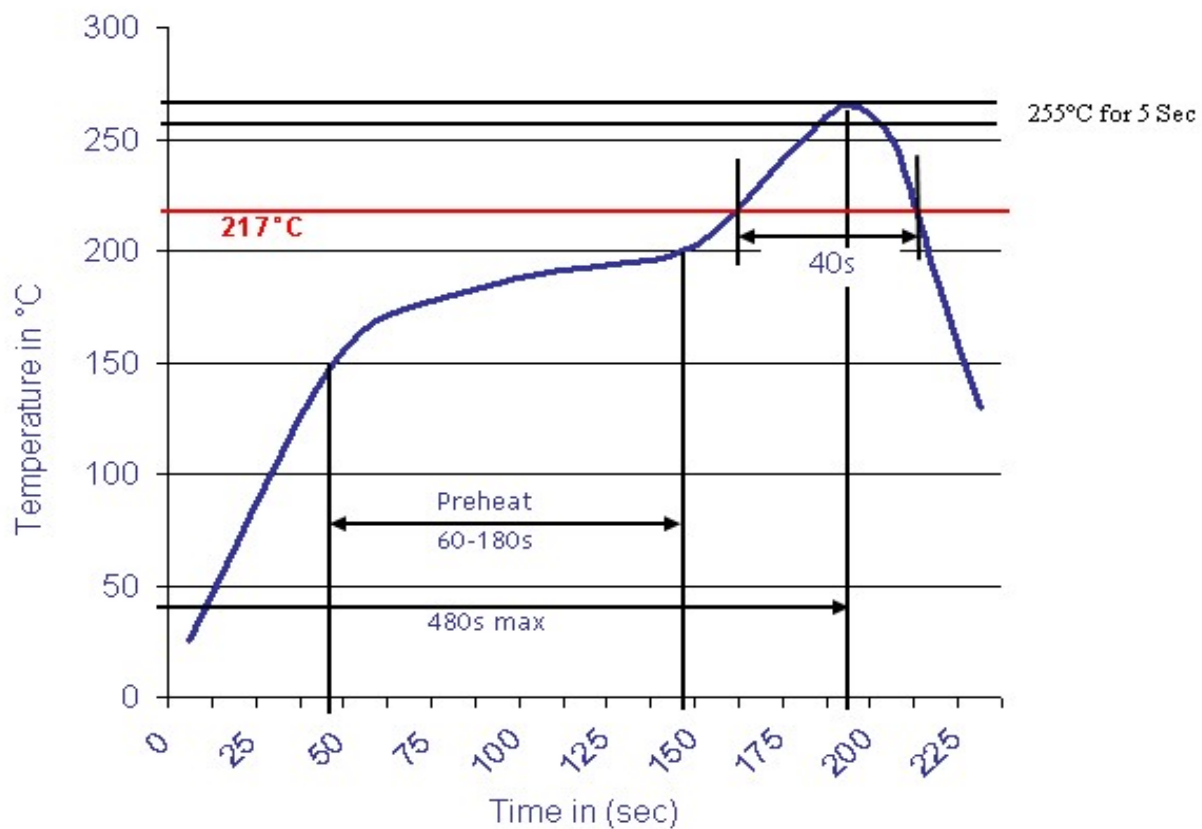
www.edcon-components.com

email: info@edcon-components.com



Soldering Profile Curve

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



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