

Data Sheet

Screwless Terminal Block

Pitch: 5,00 mm

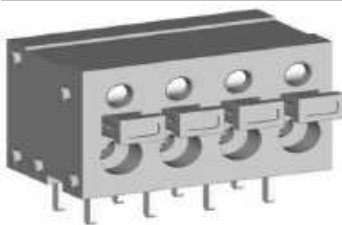
Serie: A11L031

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
 Wire range
 Withstanding voltage

UL	IEC
300V	130V, 250V, 450V
8A	10A
26-16 AWG	1.5mm ²
AC2000V/1Min	

Mechanical

Wire strip length
 Operating temperature

8 ~ 9mm
 -40°C ~ +105°C

Dimensions

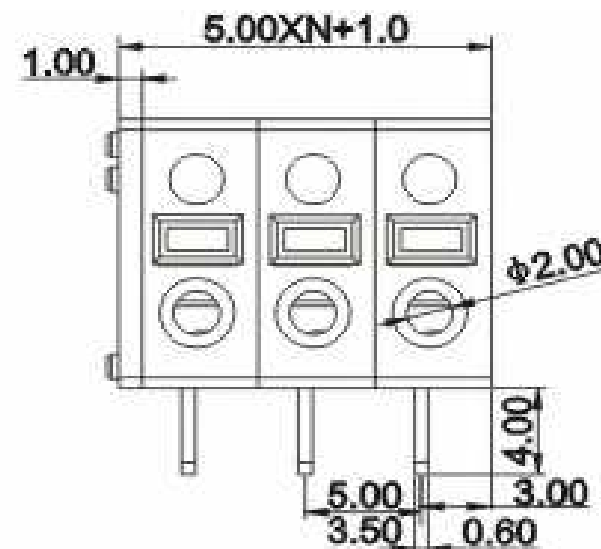
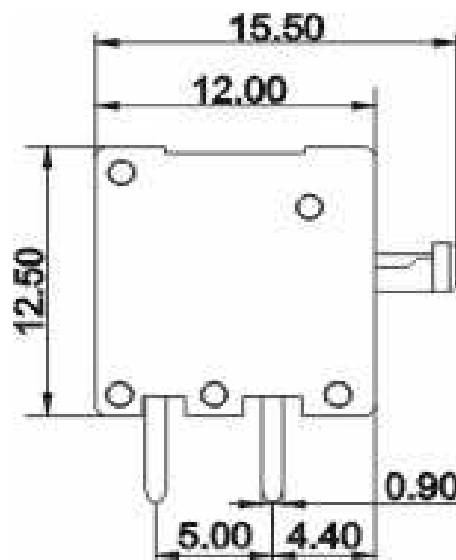
Pitch
 Poles

5.00mm
 1P - xxP

Material

Housing
 Pin header
 Wire guard

PA66 (UL94V-0)
 Brass Tin plated
 Stainless steel



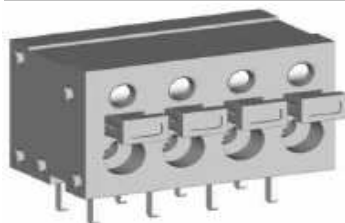
Screwless Terminal Block

Part No.: **A11L031**

Customer:

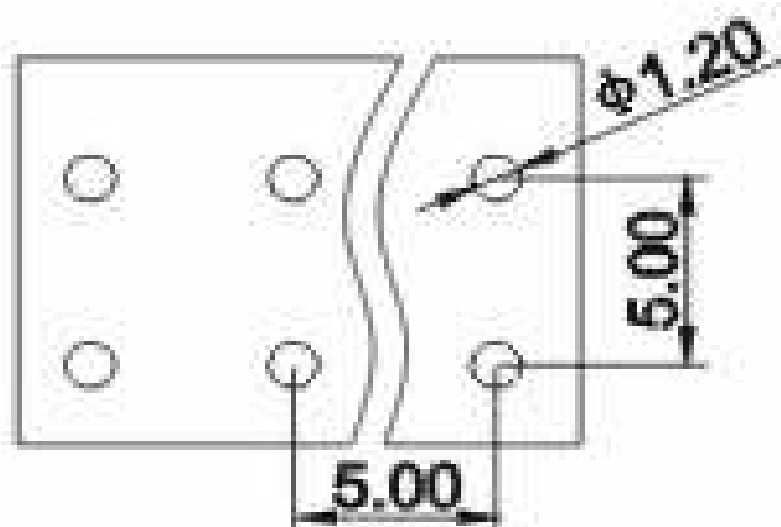
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	03.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

EDCON-COMPONENTS



PCB Layout (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	11,00	$\pm 0,35$	5,00	$\pm 0,35$
03	16,00	$\pm 0,35$	10,00	$\pm 0,35$
04	21,00	$\pm 0,35$	15,00	$\pm 0,35$
05	26,00	$\pm 0,35$	20,00	$\pm 0,35$
06	31,00	$\pm 0,35$	25,00	$\pm 0,35$
07	36,00	$\pm 0,35$	30,00	$\pm 0,35$
08	41,00	$\pm 0,35$	35,00	$\pm 0,35$
09	46,00	$\pm 0,35$	40,00	$\pm 0,35$
10	51,00	$\pm 0,35$	45,00	$\pm 0,35$
11	56,00	$\pm 0,35$	50,00	$\pm 0,35$
12	61,00	$\pm 0,35$	55,00	$\pm 0,35$
13	66,00	$\pm 0,35$	60,00	$\pm 0,35$
14	71,00	$\pm 0,35$	65,00	$\pm 0,35$
15	76,00	$\pm 0,35$	70,00	$\pm 0,35$
16	81,00	$\pm 0,35$	75,00	$\pm 0,35$
17	86,00	$\pm 0,35$	80,00	$\pm 0,35$
18	91,00	$\pm 0,35$	85,00	$\pm 0,35$
19	96,00	$\pm 0,35$	90,00	$\pm 0,35$
20	101,00	$\pm 0,35$	95,00	$\pm 0,35$
21	106,00	$\pm 0,35$	100,00	$\pm 0,35$
22	111,00	$\pm 0,35$	105,00	$\pm 0,35$
23	116,00	$\pm 0,35$	110,00	$\pm 0,35$
24	121,00	$\pm 0,35$	115,00	$\pm 0,35$

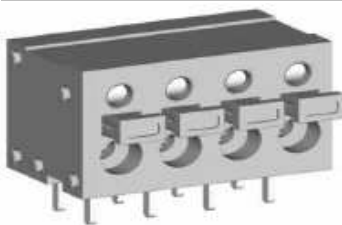
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APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

Customer:

EDCON-COMPONENTS



Ordering Informations

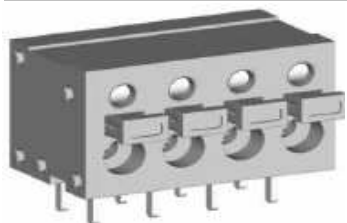
Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A11L031	02	GY	N	N	R	B				

Pitch
5,00

02 = Number of Pos. Standard 2~24 Pos.	GY = Gray (Standard) GN = Green OR = Orange BK = Black	N = No Approval 1 = Approval for Material 2 = Approval for Terminal Block	N = NON Approval A = UL /UR Approval Please consult EDCON for available B = VDE Approval Please consult EDCON for available C = TÜV Approval Please consult EDCON for available	R = ROHS Conform N = NON ROHS Conform	B = Standard Package I = Individual Package	xxxxxx = Customer Number	xxx = Customer Version ??(Printing)
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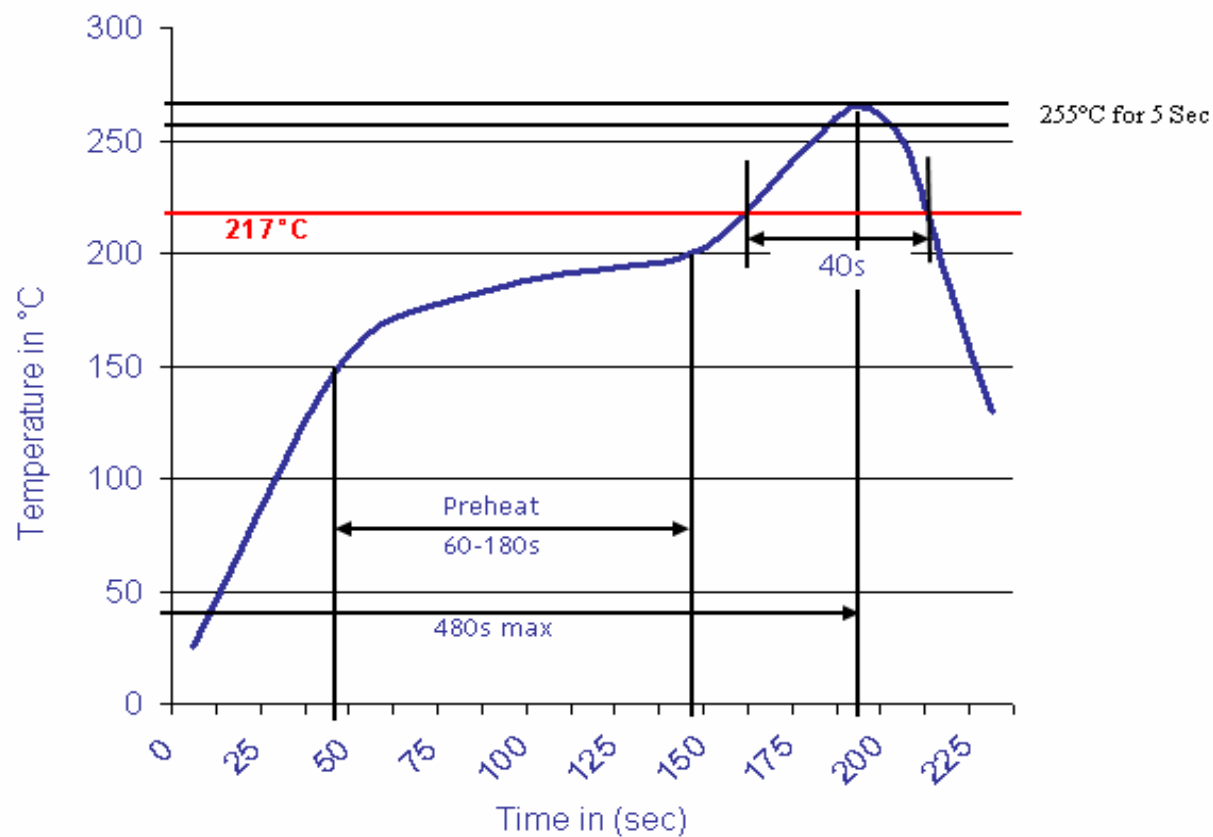
Screwless Terminal Block	
Part No.:	A11L031
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Soldering Profile Curve

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



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