

Data Sheet

Screwless Terminal Block

Pitch: 5,00 mm

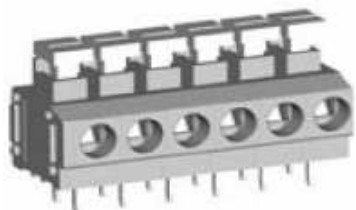
Serie: A11L011

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

Standard	cULus	VDE
Rated voltage	300V	450V
Rated current	10A	6A
Solid / Stranded wire	20-14 AWG	0.5mm ²
Withstanding voltage	1.6KV	2.5KV

Mechanical

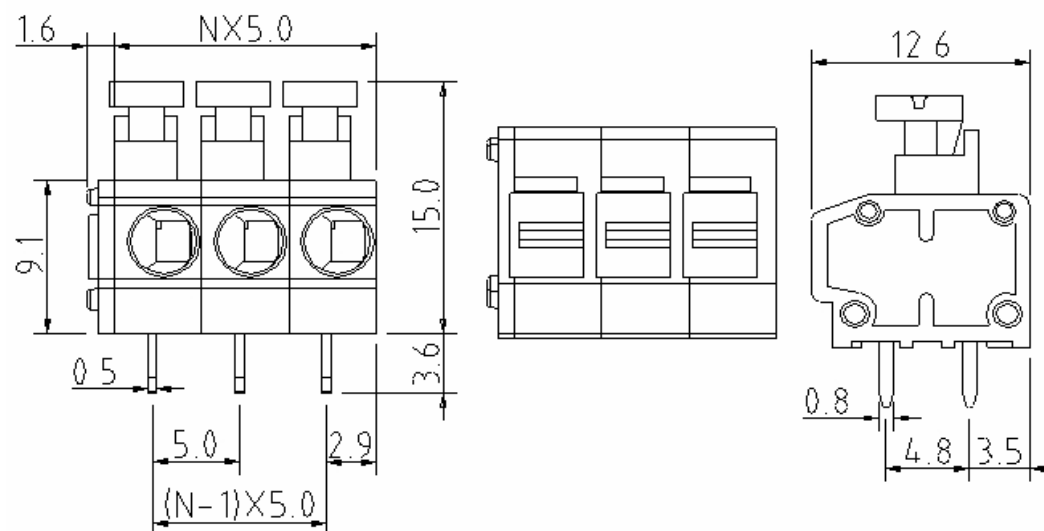
Wire strip length	6 ~ 7mm
Ambient temperature	-40°C ~ +115°C
Soldering temperature	250°C ±10°C/5 sec

Dimensions

Pitch	5.00mm
Poles	2P - 24P

Material

Housing	Thermoplastic (UL94V-0)
Pin header	Brass, Tin plated
Wire guard	Stainless steel



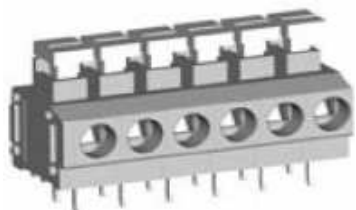
Screwless Terminal Block

Part No.: **A11L011**

Customer:

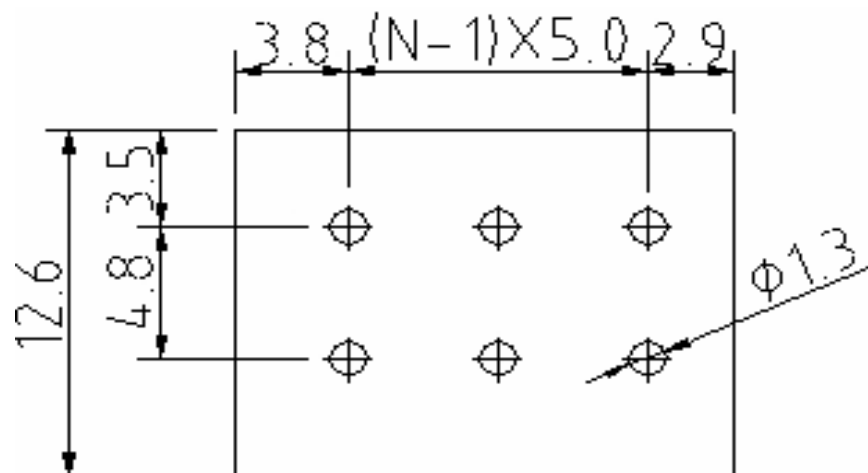
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	31.01.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

EDCON-COMPONENTS



PCB Layout (Dimension in mm)

Dimensions (mm)



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

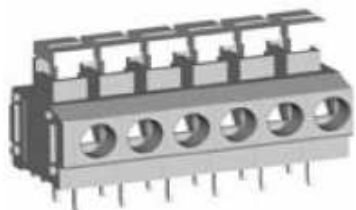
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APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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A11L011	02	GY	N	N	R	B				
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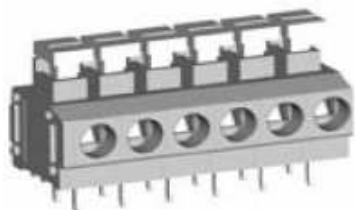
Pitch 5,00	02= Number of Pos. Standard 2~24 Pos.	GY= Gray (Standard) GN= Green OR= Orange BK= Black	N= No Approval 1= Approval for Material 2= Approval for Terminal Block	N= NON Approval A= UL /UR Approval Please consult EDCON for available B= VDE Approval Please consult EDCON for available C= TÜV Approval 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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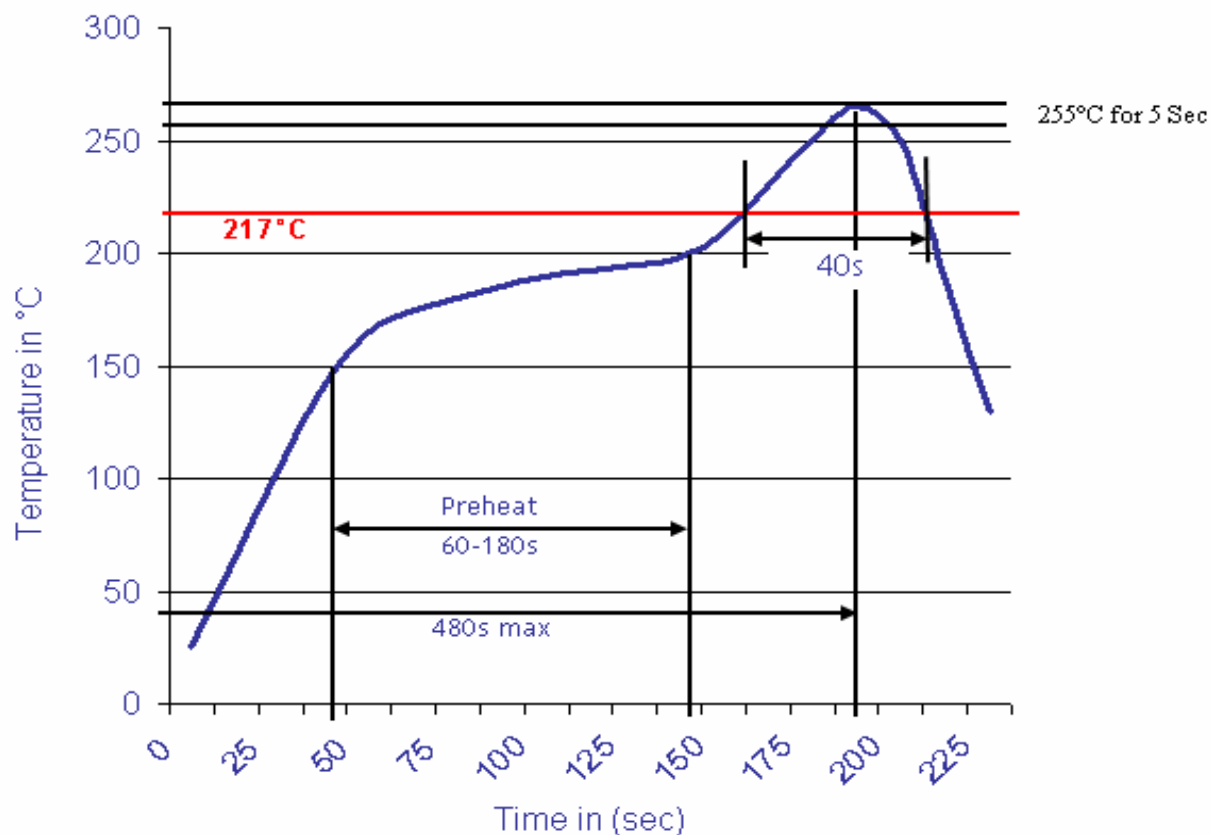
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Customer:



Soldering Profile Curve

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



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