

Data Sheet

Screwless Terminal Block

Pitch: 5,00 mm

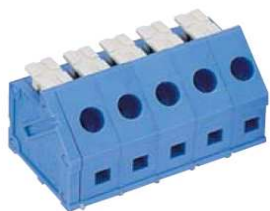
Serie: A11L072

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS

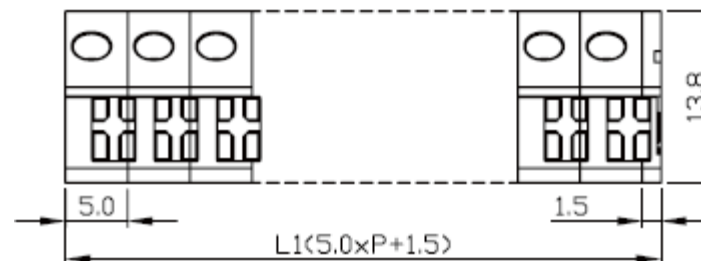


Technical Description

Drawing (Dimension in mm)

Electrical

Rated Voltage	250Volt
Rated Current	10A
Wire Range	
Solid Wire	0,4 ~ 1,2mm ²
Stranged Wire	0,4 ~ 1,2mm ²
Withstanding Voltage	1,6KV
Insulation Resistance	2500MΩ / 1000V



Mechanical

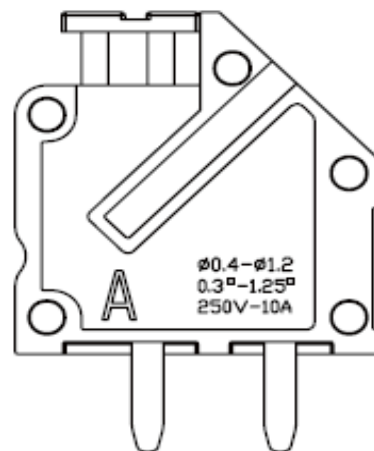
Operating Temperature	-40°C ~ +115°C
Wire Strip Length	9-10mm

Dimensions

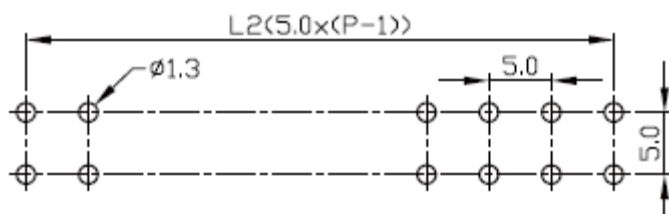
Pitch (mm)	5,00
Poles	2 + 3 ~ 24 Pos.

Materials

1 Body	Thermoplastic (UL94V-0)
2 Cover	Thermoplastic (UL94V-0)
3 Lever	Thermoplastic (UL94V-0)
4 Contact Pin	Brass Tin-plated
5 Spring Clamp	Stainless Steel



PCB Layout



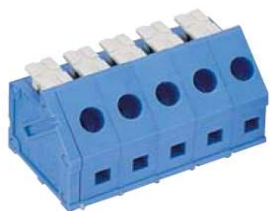
Screwless Terminal Block

Part No.: **A11L072**

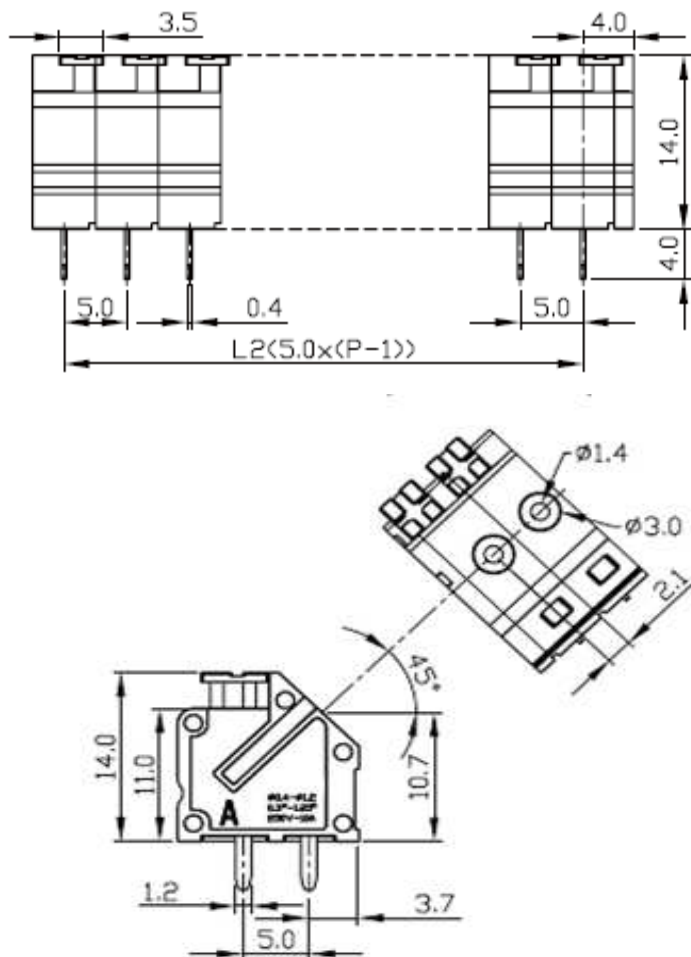
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	22.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

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Drawing (Dimension in mm)



Dimensions (mm)

No. of Pos.	L1	Tol. P	L2	Tol. P
02	11,50	± 0,35	5,00	± 0,35
03	16,50	± 0,35	10,00	± 0,35
04	21,50	± 0,35	15,00	± 0,35
05	26,50	± 0,35	20,00	± 0,35
06	31,50	± 0,35	25,00	± 0,35
07	36,50	± 0,35	30,00	± 0,35
08	41,50	± 0,35	35,00	± 0,35
09	46,50	± 0,35	40,00	± 0,35
10	51,50	± 0,35	45,00	± 0,35
11	56,50	± 0,35	50,00	± 0,35
12	61,50	± 0,35	55,00	± 0,35
13	66,50	± 0,35	60,00	± 0,35
14	71,50	± 0,35	65,00	± 0,35
15	76,50	± 0,35	70,00	± 0,35
16	81,50	± 0,35	75,00	± 0,35
17	86,50	± 0,35	80,00	± 0,35
18	91,50	± 0,35	85,00	± 0,35
19	96,50	± 0,35	90,00	± 0,35
20	101,50	± 0,35	95,00	± 0,35
21	106,50	± 0,35	100,00	± 0,35
22	111,50	± 0,35	105,00	± 0,35
23	116,50	± 0,35	110,00	± 0,35
24	121,50	± 0,35	115,00	± 0,35

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Customer:

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APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

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Ordering Informations

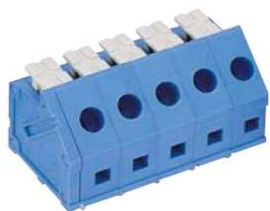
Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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A11L072	02	BL	N	N	R	B				
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Pitch 5,00	02= Number of Pos. Standard 2 ~ 24Pos.	BL= Blue (Standard)	N= No Approval	N= NON Approval	R= ROHS Conform N= NON ROHS Conform	B= Standard Package I= Individual Package	xxxxxx= Customer Number	xxx= Customer Version ??(Printing)
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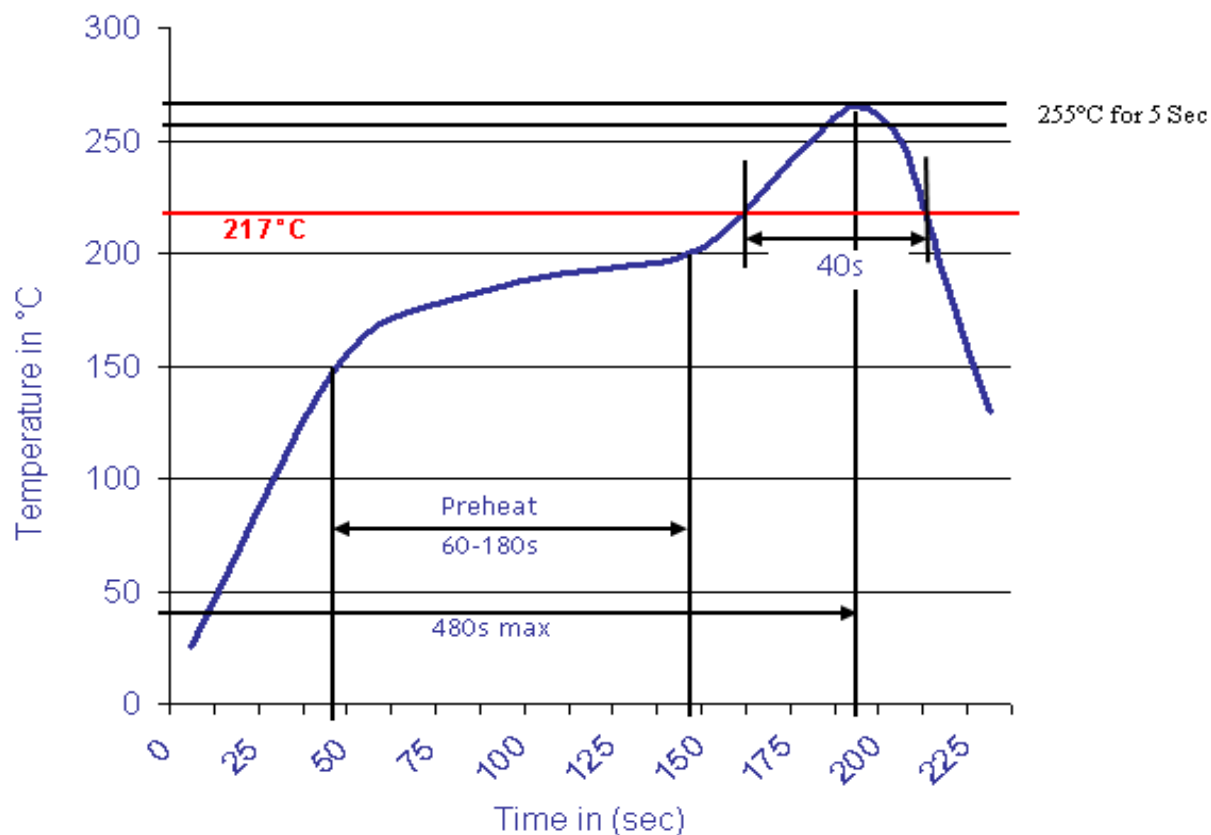
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Part No.:	A11L072
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Soldering Profile Curve

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



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