

Data Sheet

Screwless Terminal Block

Pitch: 7,50 mm

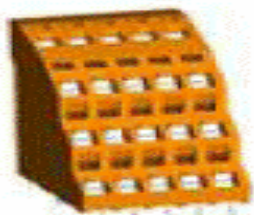
Serie: A11Q034

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

EDCON-COMPONENTS



Technical Discription

Drawing (Dimension in mm)

Electrical

Standard	cULus
Rated voltage	300V
Rated current	10A
Withstanding voltage	1.6KV
Wire range	
Solid / Stranded wire	28-12 AWG

Mechanical

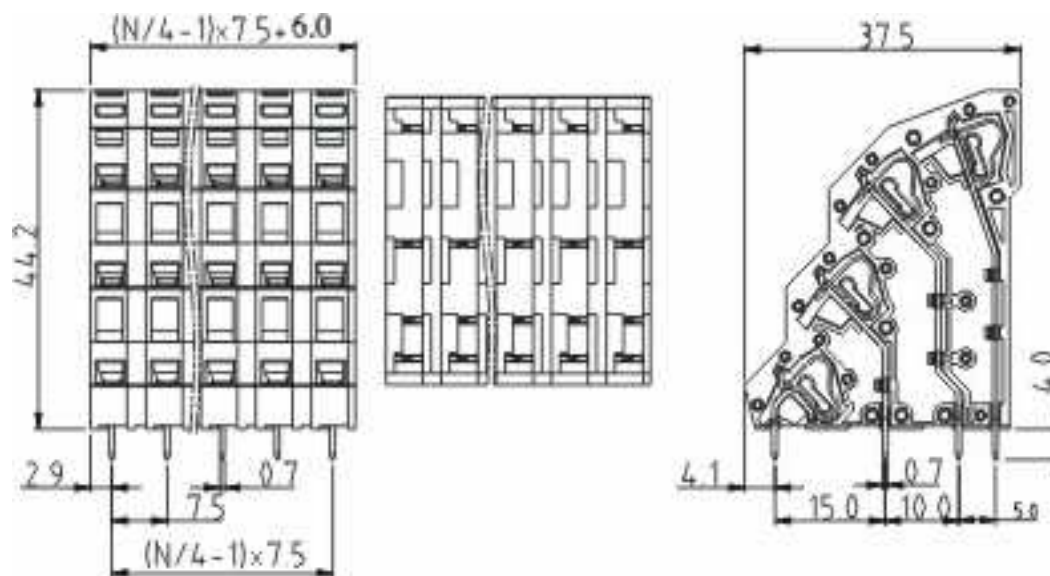
Wire strip length	5 ~ 6mm
Ambient temperature	-40°C ~ +115°C
Soldering temperature	250°C ±10°C/5 sec

Dimensions

Pitch	7.50mm
Poles	4x (2P - 16P)

Material

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



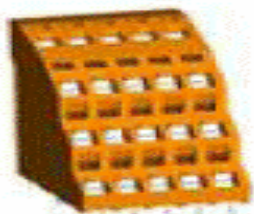
Screwless Terminal Block

Part No.: **A11Q034**

Customer:

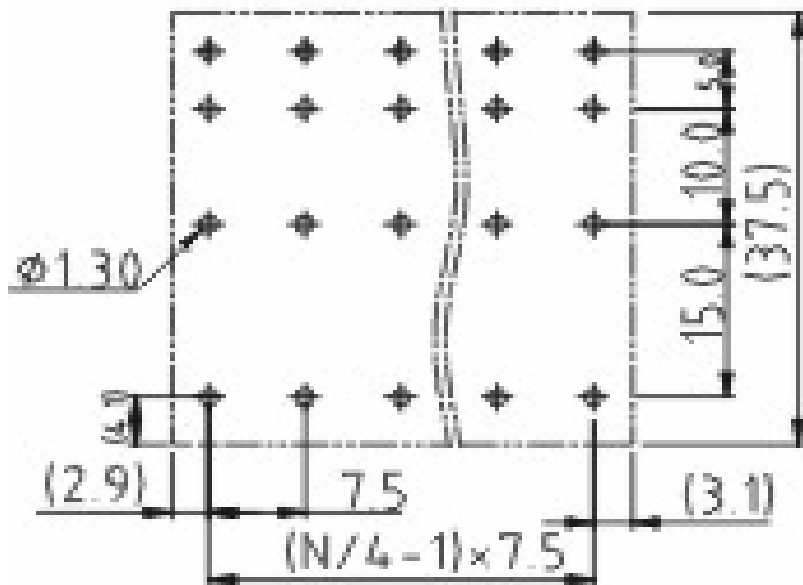
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

EDCON-COMPONENTS



PCB Layout (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	21,00	± 0,35	7,50	± 0,35
03	28,50	± 0,35	15,00	± 0,35
04	36,00	± 0,35	22,50	± 0,35
05	43,50	± 0,35	30,00	± 0,35
06	51,00	± 0,35	37,50	± 0,35
07	58,50	± 0,35	45,00	± 0,35
08	66,00	± 0,35	52,50	± 0,35
09	73,50	± 0,35	60,00	± 0,35
10	81,00	± 0,35	67,50	± 0,35
11	88,50	± 0,35	75,00	± 0,35
12	96,00	± 0,35	82,50	± 0,35
13	103,50	± 0,35	90,00	± 0,35
14	111,00	± 0,35	97,50	± 0,35
15	118,50	± 0,35	105,00	± 0,35
16	126,00	± 0,35	112,50	± 0,35
17	133,50	± 0,35	120,00	± 0,35
18	141,00	± 0,35	127,50	± 0,35
19	148,50	± 0,35	135,00	± 0,35
20	156,00	± 0,35	142,50	± 0,35
21	163,50	± 0,35	150,00	± 0,35
22	171,00	± 0,35	157,50	± 0,35
23	178,50	± 0,35	165,00	± 0,35
24	186,00	± 0,35	172,50	± 0,35

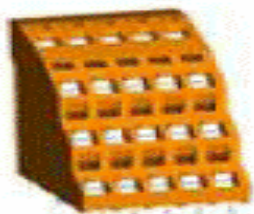
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Customer:

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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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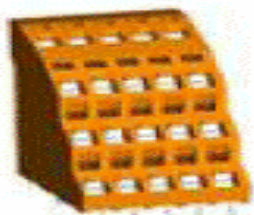
A11Q034	02	OR	N	N	R	B				
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Pitch	02= Number of Pos.	GY= Gray (Standard)	N= No Approval	N= NON Approval	R= ROHS Conform	B= Standard Package	xxxxxx= Customer Number	xxx= Customer Version ??(Printing)
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Standard 2~24 Pos.			1= Approval for Material	A= UL /UR Approval Please consult EDCON for available	N= NON ROHS Conform	I= Individual Package		
	GN= Green		2= Approval for Terminal Block					
				B= VDE Approval Please consult EDCON for available				
	OR= Orange							
	BK= Black			C= TÜV Approval Please consult EDCON for available				

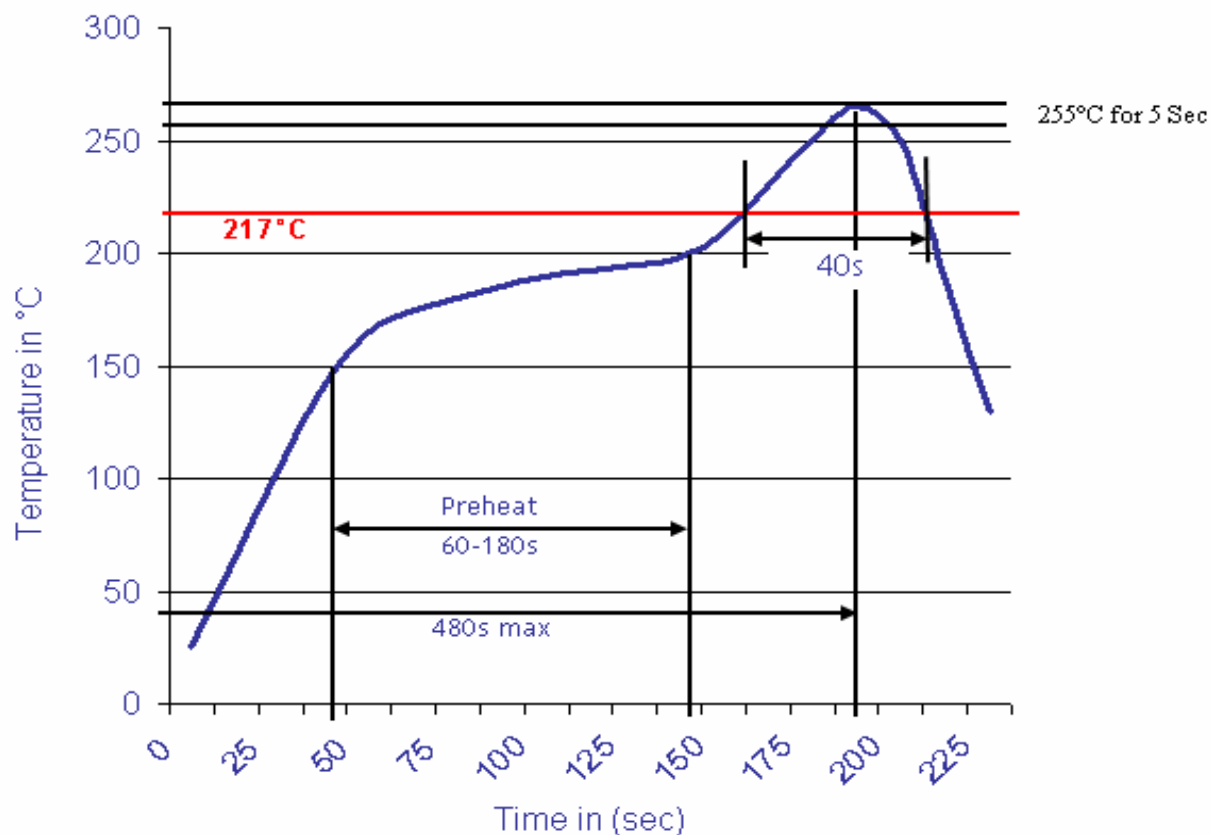
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Soldering Profile Curve

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



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