

Data Sheet

Screwless Terminal Block

Pitch: 5,08 mm

Serie: A11M024

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
Solid / Stranded wire	28-12 AWG

Mechanical

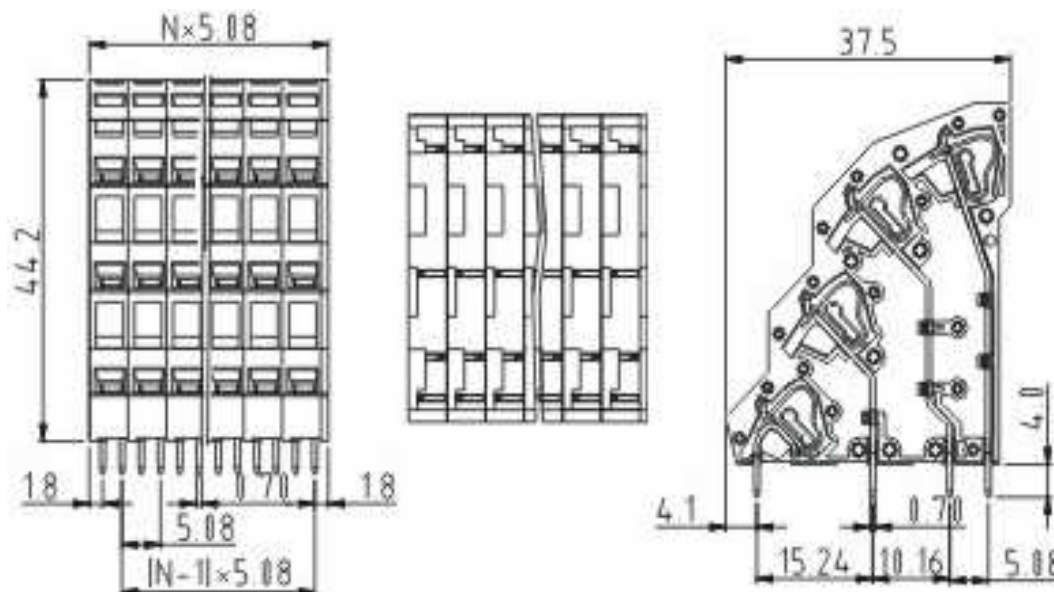
Wire strip length	5 ~ 6mm
Ambient temperature	-40°C ~ +115°C
Soldering temperature	250°C ±10°C/5 sec

Dimensions

Pitch	5.08mm
Poles	4x (2P - 24P)

Material

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



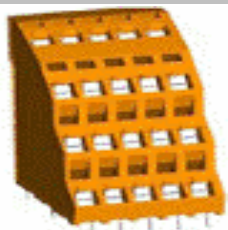
Screwless Terminal Block

Part No.: **A11M024**

Customer:

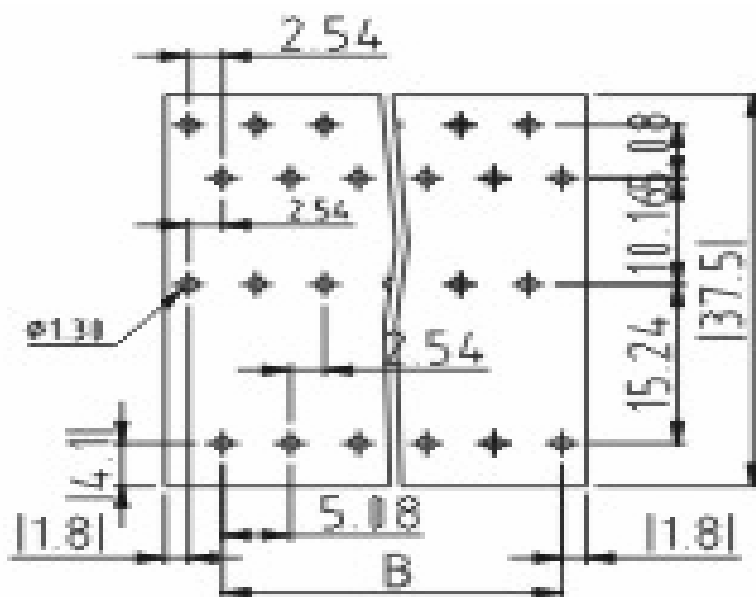
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	03.02.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

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PCB Layout (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	10,16	$\pm 0,35$	5,08	$\pm 0,35$
03	15,24	$\pm 0,35$	10,16	$\pm 0,35$
04	20,32	$\pm 0,35$	15,24	$\pm 0,35$
05	25,40	$\pm 0,35$	20,32	$\pm 0,35$
06	30,48	$\pm 0,35$	25,40	$\pm 0,35$
07	35,56	$\pm 0,35$	30,48	$\pm 0,35$
08	40,64	$\pm 0,35$	35,56	$\pm 0,35$
09	45,72	$\pm 0,35$	40,64	$\pm 0,35$
10	50,80	$\pm 0,35$	45,72	$\pm 0,35$
11	55,88	$\pm 0,35$	50,80	$\pm 0,35$
12	60,96	$\pm 0,35$	55,88	$\pm 0,35$
13	66,04	$\pm 0,35$	60,96	$\pm 0,35$
14	71,12	$\pm 0,35$	66,04	$\pm 0,35$
15	76,20	$\pm 0,35$	71,12	$\pm 0,35$
16	81,28	$\pm 0,35$	76,20	$\pm 0,35$
17	86,36	$\pm 0,35$	81,28	$\pm 0,35$
18	91,44	$\pm 0,35$	86,36	$\pm 0,35$
19	96,52	$\pm 0,35$	91,44	$\pm 0,35$
20	101,60	$\pm 0,35$	96,52	$\pm 0,35$
21	106,68	$\pm 0,35$	101,60	$\pm 0,35$
22	111,76	$\pm 0,35$	106,68	$\pm 0,35$
23	116,84	$\pm 0,35$	111,76	$\pm 0,35$
24	121,92	$\pm 0,35$	116,84	$\pm 0,35$

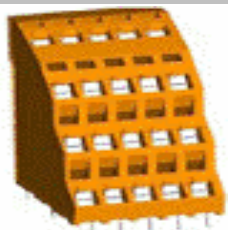
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Customer:

EDCON-COMPONENTS



Ordering Informations

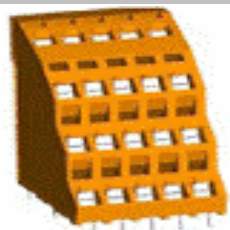
Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A11M024	02	OR	N	N	R	B				

Pitch:
5,08

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

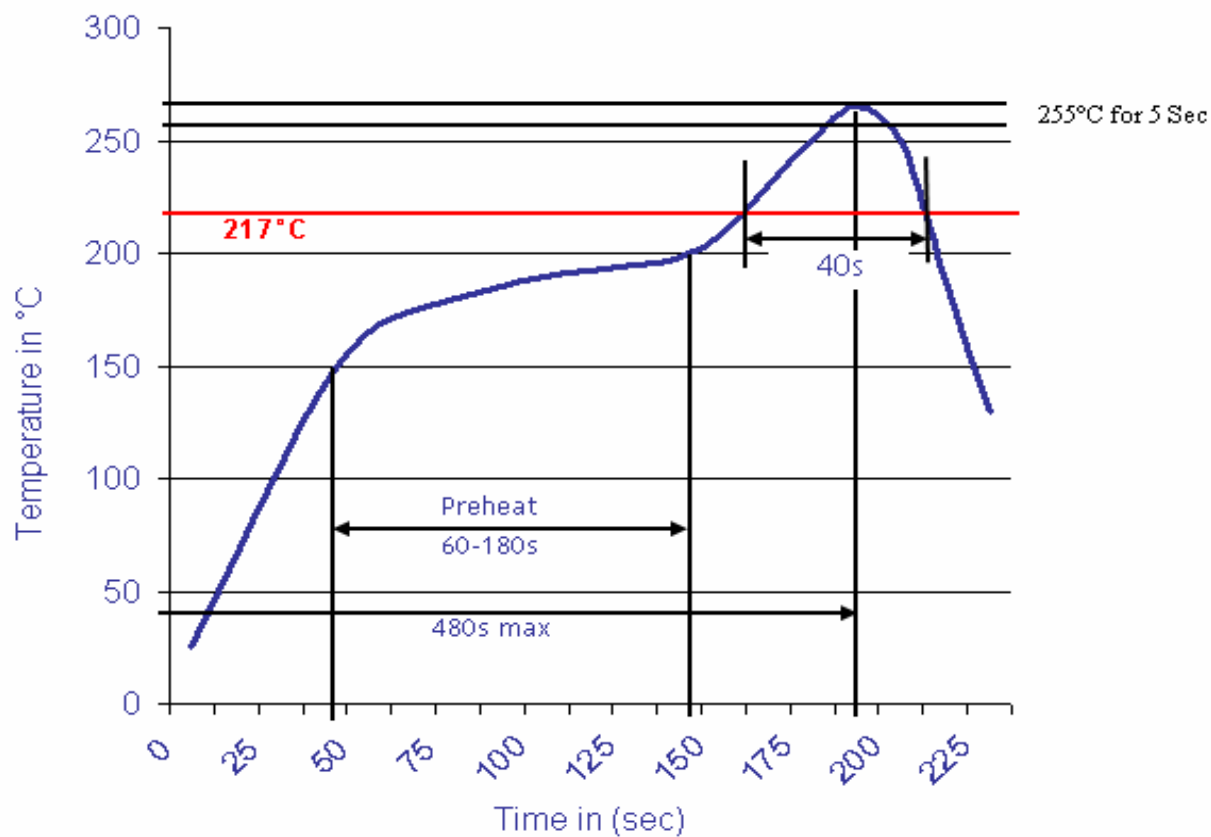
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Soldering Profile Curve

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



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