

Data Sheet

Screwless Terminal Block

Pitch: 5,08 mm

Serie: A11M003

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	250V, 450V
15A	16A
28-12 AWG	2.5mm ²
AC2000V/1Min	

Mechanical

Wire strip length
 Operating temperature

5 ~ 6mm
 -40°C ~ +105°C

Dimensions

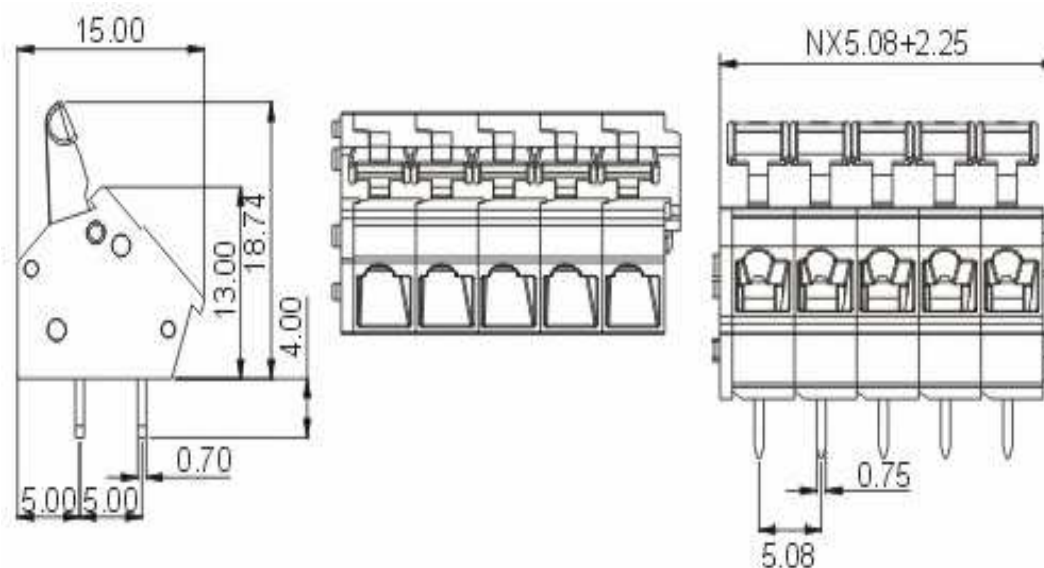
Pitch
 Poles

5.08mm
 1P - xxP

Material

Housing
 Pin header
 Wire guard

PA66 (UL94V-0)
 Phosphor Bronze, Tin plated
 Stainless steel



Screwless Terminal Block

Part No.: **A11M003**

Customer:

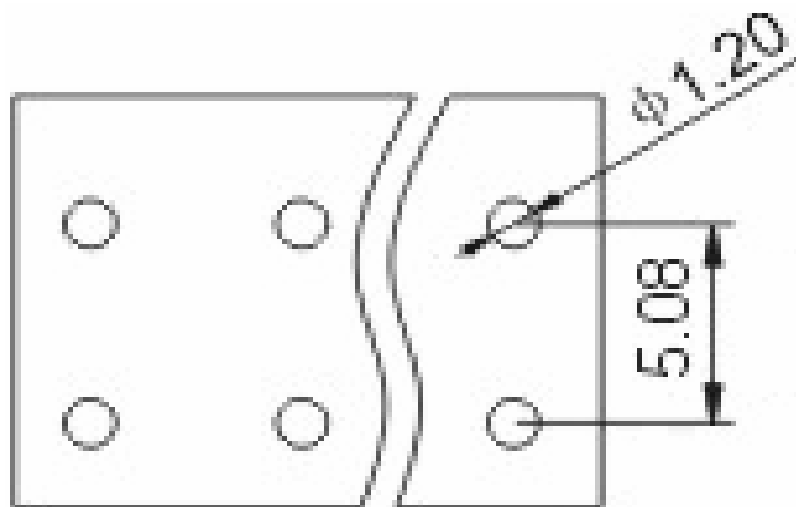
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	03.02.2014
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PCB Layout (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	12,41	± 0,35	5,08	± 0,35
03	17,49	± 0,35	10,16	± 0,35
04	22,57	± 0,35	15,24	± 0,35
05	27,65	± 0,35	20,32	± 0,35
06	32,73	± 0,35	25,40	± 0,35
07	37,81	± 0,35	30,48	± 0,35
08	42,89	± 0,35	35,56	± 0,35
09	47,97	± 0,35	40,64	± 0,35
10	53,05	± 0,35	45,72	± 0,35
11	58,13	± 0,35	50,80	± 0,35
12	63,21	± 0,35	55,88	± 0,35
13	68,29	± 0,35	60,96	± 0,35
14	73,37	± 0,35	66,04	± 0,35
15	78,45	± 0,35	71,12	± 0,35
16	83,53	± 0,35	76,20	± 0,35
17	88,61	± 0,35	81,28	± 0,35
18	93,69	± 0,35	86,36	± 0,35
19	98,77	± 0,35	91,44	± 0,35
20	103,85	± 0,35	96,52	± 0,35
21	108,93	± 0,35	101,60	± 0,35
22	114,01	± 0,35	106,68	± 0,35
23	119,09	± 0,35	111,76	± 0,35
24	124,17	± 0,35	116,84	± 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		
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A11M003	02	GY	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				

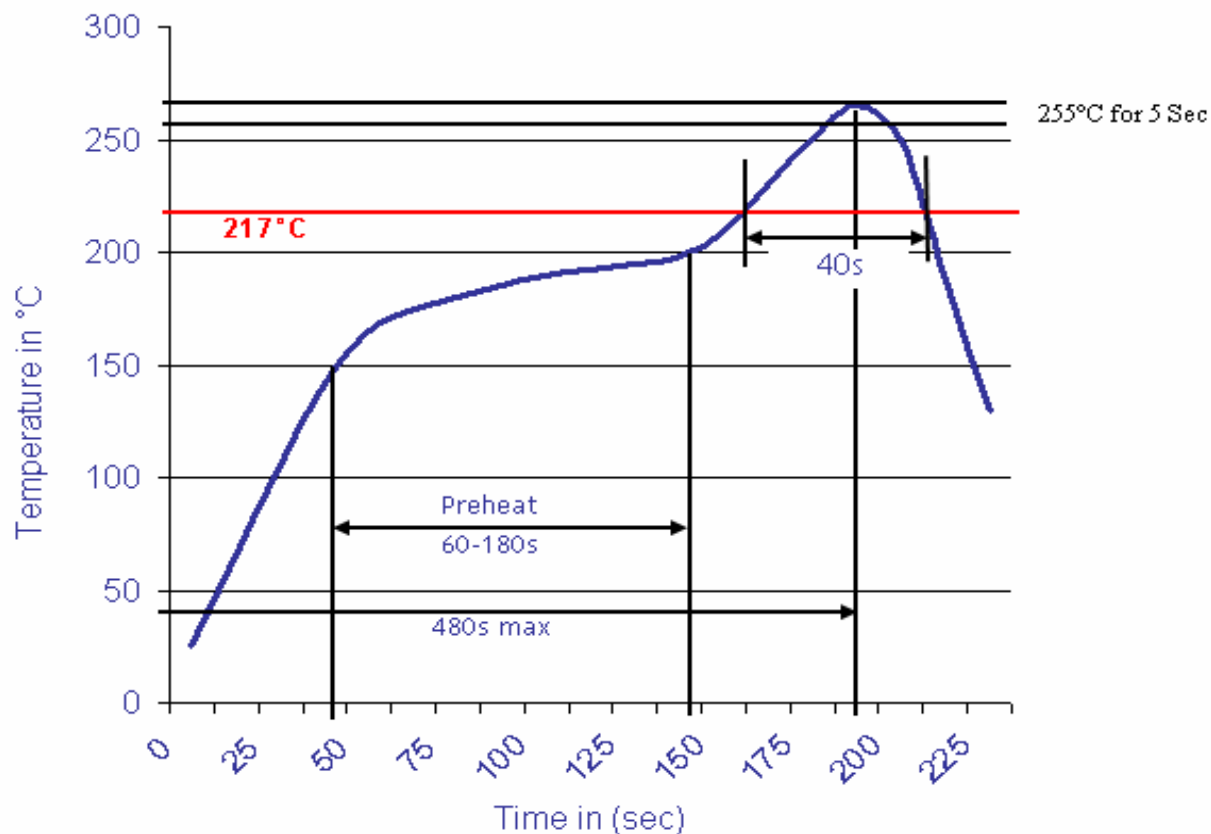
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Soldering Profile Curve

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



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