

Data Sheet

Screwless Terminal Block

Pitch: 2,54 mm

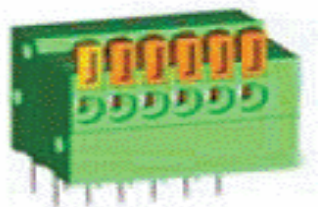
Serie: A11F012

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

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Technical Description

Drawing (Dimension in mm)

Electrical

Standard	UL	IEC
Rated voltage	150V	130V
Rated current	2A	6A
Wire range	24-20 AWG	1.0mm ²
Withstanding voltage	AC1250V/1min	

Mechanical

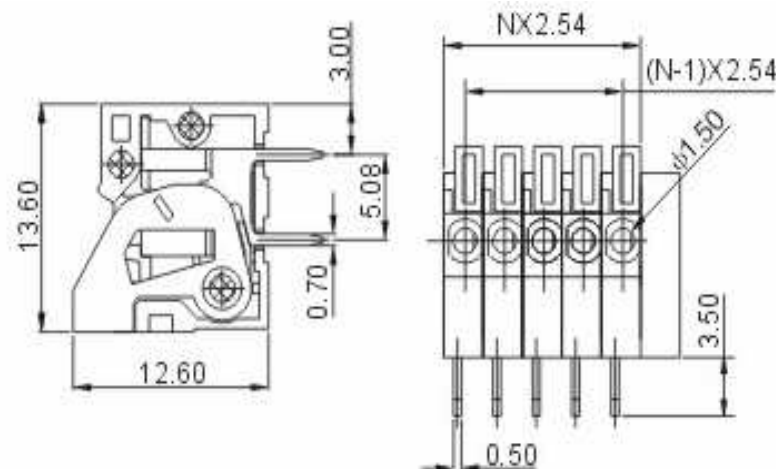
Ambient temperature	-40°C ~ +105°C
Strip length	11mm

Dimensions

Pitch	2.54mm
Poles	1P-xxP

Material

Housing	PA66 +5%GF.(UL94V-0)
Pin header	Brass, Tin plated
Wire guard	Stainless steel



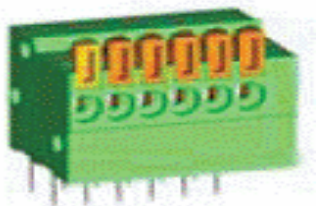
Screwless Terminal Block

Part No.: **A11F012**

Customer:

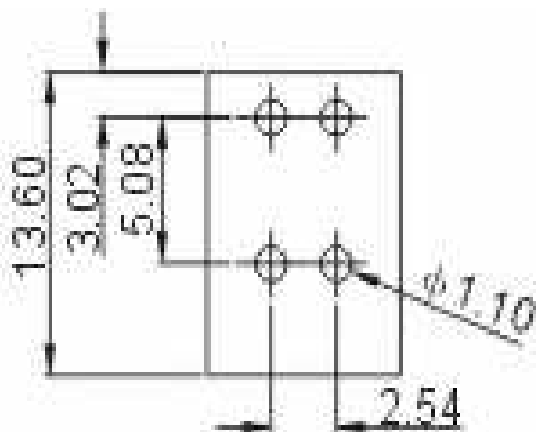
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	28.01.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

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PCB Layout (Dimension in mm)

Dimensions (mm)



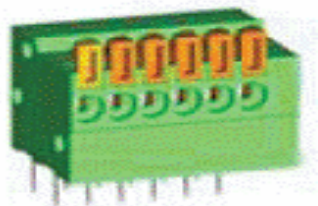
No. of Pos.	A	Tol. P	B	Tol. P
02	6,08	$\pm 0,30$	2,54	$\pm 0,35$
03	8,62	$\pm 0,30$	5,08	$\pm 0,35$
04	11,16	$\pm 0,30$	7,62	$\pm 0,35$
05	13,70	$\pm 0,30$	10,16	$\pm 0,35$
06	16,24	$\pm 0,30$	12,70	$\pm 0,35$
07	18,78	$\pm 0,30$	15,24	$\pm 0,35$
08	21,32	$\pm 0,30$	17,78	$\pm 0,35$
09	23,86	$\pm 0,30$	20,32	$\pm 0,35$
10	26,40	$\pm 0,30$	22,86	$\pm 0,35$
11	28,94	$\pm 0,30$	25,40	$\pm 0,35$
12	31,48	$\pm 0,30$	27,94	$\pm 0,35$
13	34,02	$\pm 0,31$	30,48	$\pm 0,36$
14	36,56	$\pm 0,32$	33,02	$\pm 0,37$
15	39,10	$\pm 0,33$	35,56	$\pm 0,38$
16	41,64	$\pm 0,34$	38,10	$\pm 0,39$
17	44,18	$\pm 0,35$	40,64	$\pm 0,40$
18	46,72	$\pm 0,36$	43,18	$\pm 0,41$
19	49,26	$\pm 0,37$	45,72	$\pm 0,42$
20	51,80	$\pm 0,38$	48,26	$\pm 0,43$
21	54,34	$\pm 0,39$	50,80	$\pm 0,44$
22	56,88	$\pm 0,40$	53,34	$\pm 0,45$
23	59,42	$\pm 0,41$	55,88	$\pm 0,46$
24	61,96	$\pm 0,42$	58,42	$\pm 0,47$

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APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4		

EDCON-COMPONENTS



Ordering Informations

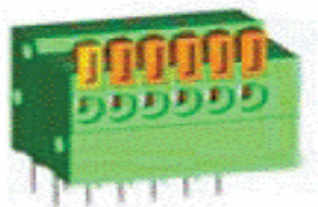
Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A11F012	02	GN	N	N	R	B				

Pitch
2,54

02= Number of Pos. Standard 2 ~ 24Pos.	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		
	OR= Orange	2= Approval for Terminal Block	B= VDE Approval Please consult EDCON for available				
	BK= Black		C= TÜV Approval Please consult EDCON for available				

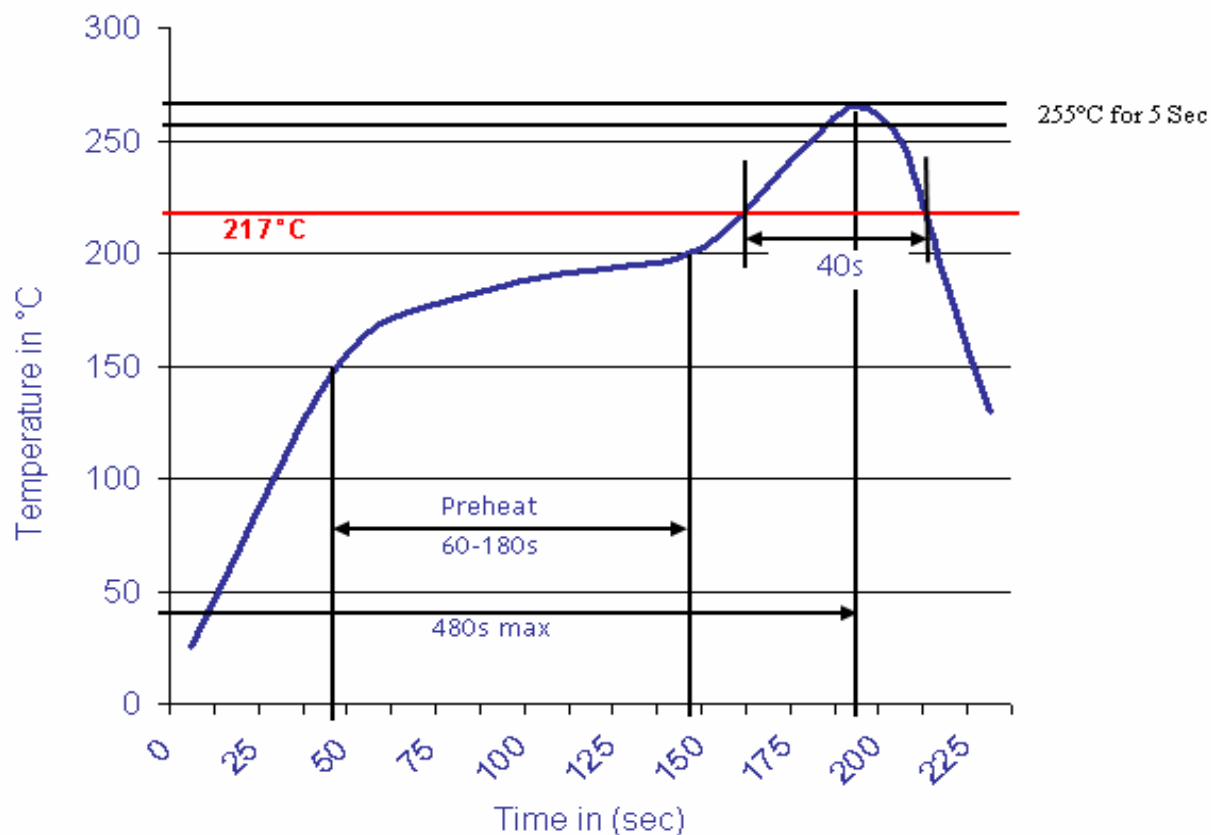
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Part No.:	A11F012
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Soldering Profile Curve

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



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