

Data Sheet

Screwless Terminal Block

Pitch: 5,00 mm

Serie: A11L050

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
Solid / Stranded wire	20-16 AWG
Withstanding voltage	1.6KV

Mechanical

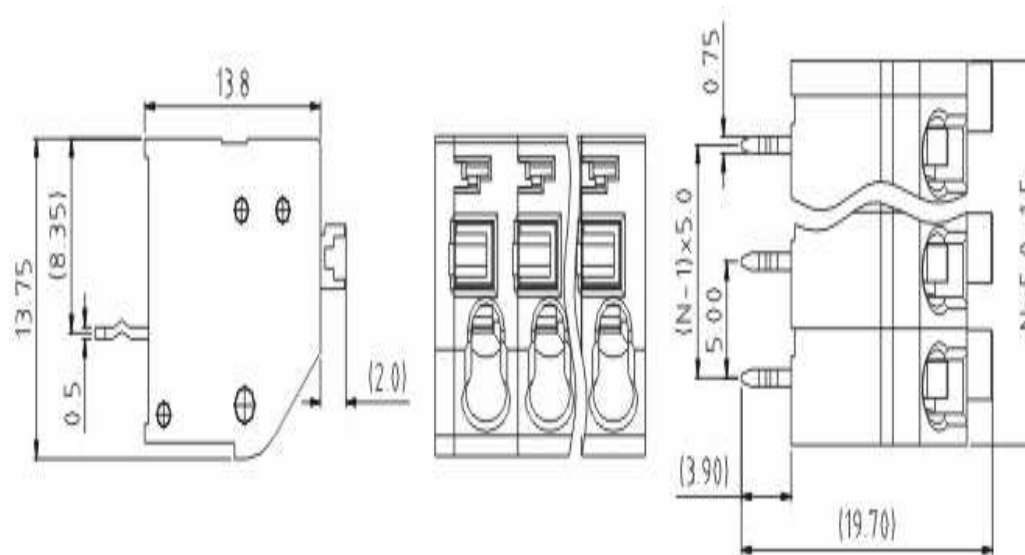
Wire strip length	6 ~ 7mm
Ambient temperature	-40°C ~ +115°C
Soldering temperature	250°C ±10°C/5 Sec

Dimensions

Pitch	5.00mm
Poles	2P - 24P

Material

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



Screwless Terminal Block

Part No.: **A11L050**

Customer:

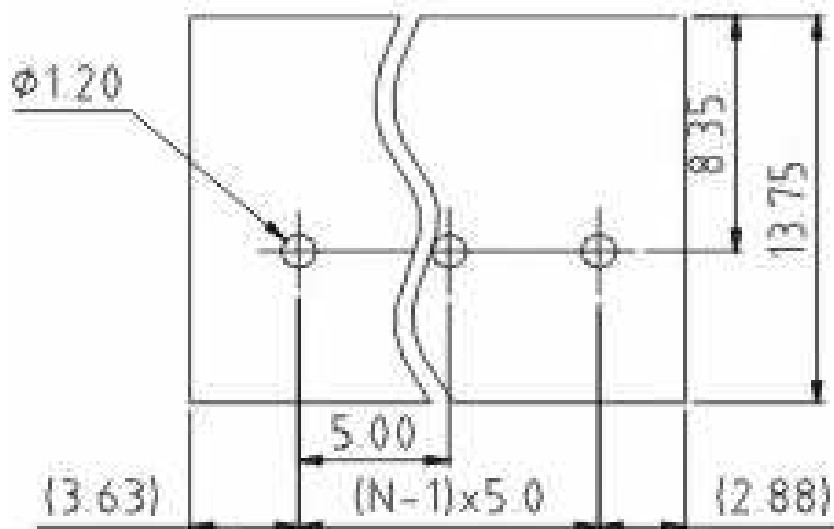
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	03.02.2014
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PCB Layout (Dimension in mm)

Dimensions (mm)



No. of Pos.	A	Tol. P	B	Tol. P
02	11,50	± 0,35	5,00	± 0,35
03	16,50	± 0,35	10,00	± 0,35
04	21,50	± 0,36	15,00	± 0,36
05	26,50	± 0,37	20,00	± 0,37
06	31,50	± 0,38	25,00	± 0,38
07	36,50	± 0,39	30,00	± 0,39
08	41,50	± 0,40	35,00	± 0,40
09	46,50	± 0,41	40,00	± 0,41
10	51,50	± 0,42	45,00	± 0,42
11	56,50	± 0,43	50,00	± 0,43
12	61,50	± 0,44	55,00	± 0,44
13	66,50	± 0,45	60,00	± 0,45
14	71,50	± 0,46	65,00	± 0,46
15	76,50	± 0,47	70,00	± 0,47
16	81,50	± 0,48	75,00	± 0,48
17	86,50	± 0,49	80,00	± 0,49
18	91,50	± 0,50	85,00	± 0,50
19	96,50	± 0,51	90,00	± 0,51
20	101,50	± 0,52	95,00	± 0,52
21	106,50	± 0,53	100,00	± 0,53
22	111,50	± 0,54	105,00	± 0,54
23	116,50	± 0,55	110,00	± 0,55
24	121,50	± 0,56	115,00	± 0,56

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EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Approval	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A11L050	02	GY	N	N	R	B				

Pitch:
5,00

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



Soldering Profile Curve

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



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