

Data Sheet

Screwless Terminal Block

Pitch: 10,16 mm

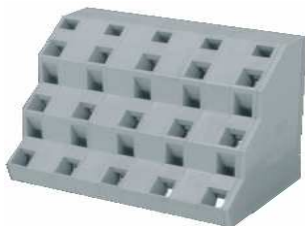
Serie: A11U016

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

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Technical Description

Drawing (Dimension in mm)

Electrical

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

Mechanical

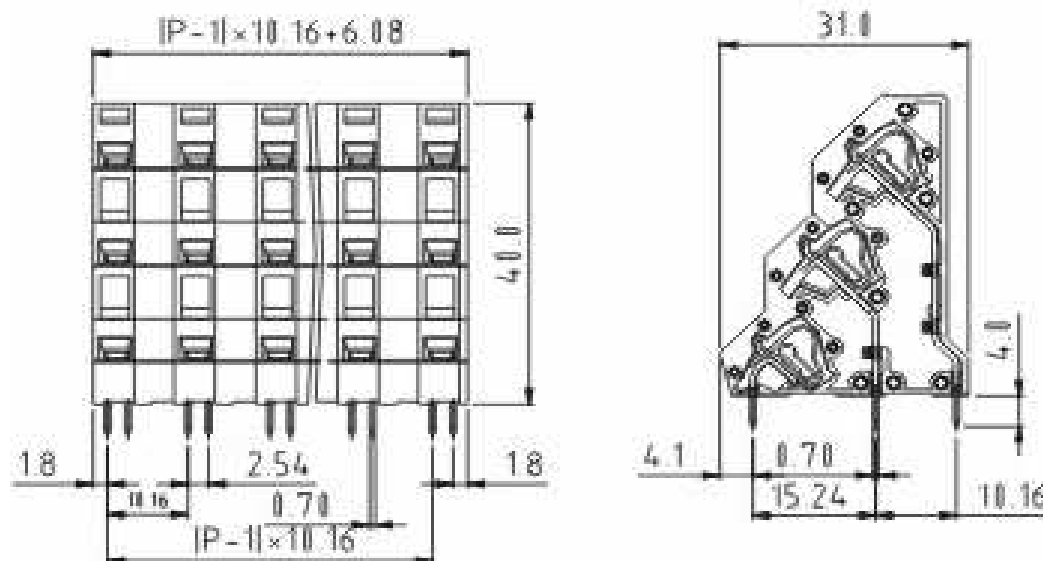
Wire strip length	6 ~ 7mm
Ambient temperature	-40°C ~ +115°C
Soldering temperature	250°C ±10°C/5 sec

Dimensions

Pitch	10.16mm
Poles	3x (2P - 12P)

Material

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



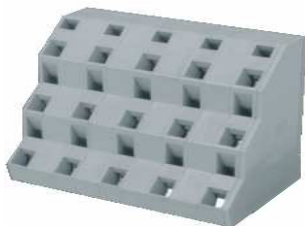
Screwless Terminal Block

Part No.: **A11U016**

Customer:

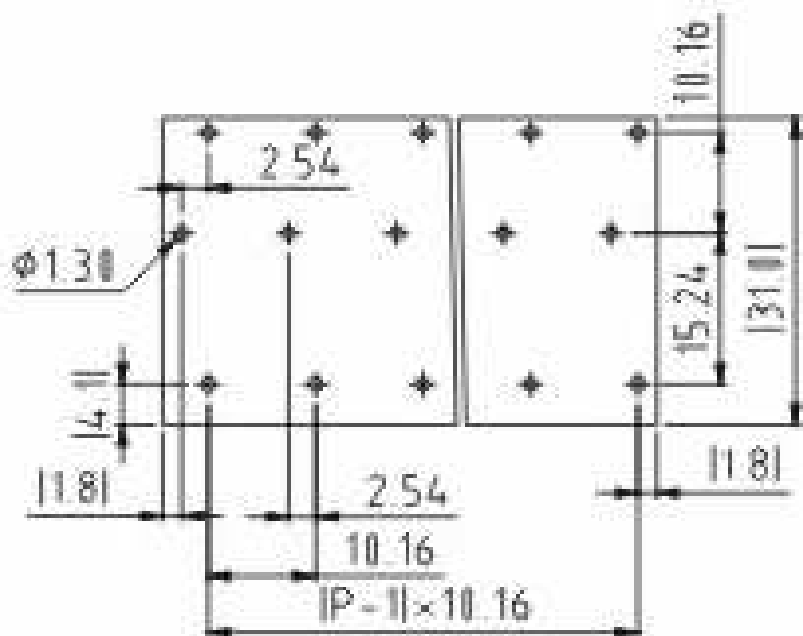
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.02.2014
APPD:	Schumi			FINISH	Jamy			Sheet No.	1 from 4

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PCB Layout (Dimension in mm)

Dimensions (mm)



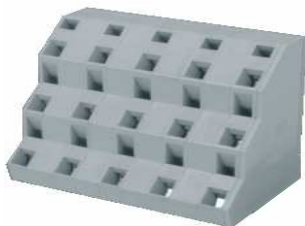
No. of Pos.	A	Tol. P	B	Tol. P
02	26,40	± 0,35	10,16	± 0,35
03	36,56	± 0,35	20,32	± 0,35
04	46,72	± 0,35	30,48	± 0,35
05	56,88	± 0,35	40,64	± 0,35
06	67,04	± 0,35	50,80	± 0,35
07	77,20	± 0,35	60,96	± 0,35
08	87,36	± 0,35	71,12	± 0,35
09	97,52	± 0,35	81,28	± 0,35
10	107,68	± 0,35	91,44	± 0,35
11	117,84	± 0,35	101,60	± 0,35
12	128,00	± 0,35	111,76	± 0,35

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DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.02.2014	Customer:
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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A11U016	02	GY	N	N	R	B				
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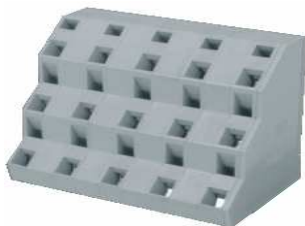
Pitch 10,16	02 = Number of Pos. Standard 2~12 Pos.	GY = Gray (Standard) GN = Green OR = Orange BK = Black	N = No Approval 1 = Approval for Material 2 = Approval for Terminal Block	N = NON Approval A = UL /UR Approval Please consult EDCON for available B = VDE Approval Please consult EDCON for available 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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