

# Data Sheet

## Elevated Terminal Block

**Pitch: 3,81 mm**

**Serie: A13H002**

### Customer Information for special Item

**EDCON Customer : 0**

**Customer Version No. : 0**

# EDCON-COMPONENTS



## Technical Discription

## Drawing (Dimension in mm)

### Electrical

Rated Voltage	130 Volt
Rated Current	10A
Wire Range	
Solid Wire	AWG 16~26
Stranged Wire	AWG 16~26
Withstanding Voltage	1,25KV
Insulation Resistance	5000MΩ / 1000V

### Mechanical

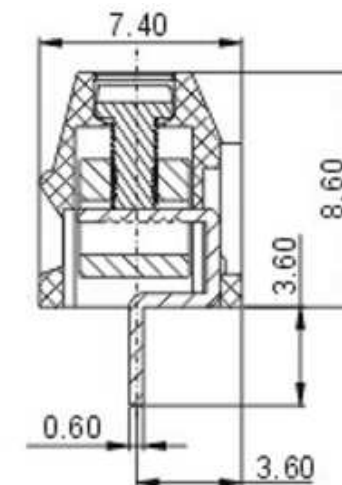
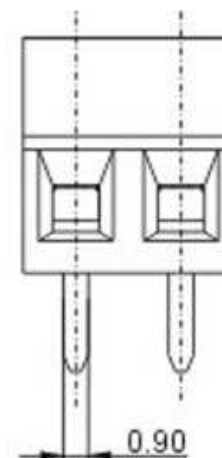
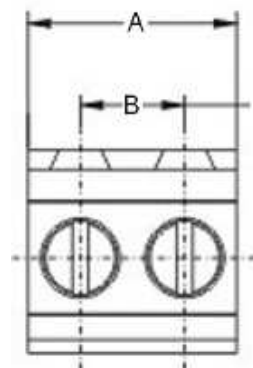
Operating Temperature	. -40°C ~ +115°C
Wire Strip Length	5mm

### Dimensions

Pitch (mm)	3,81
Poles	2 + 3Pos. ~ 24 Pos.

### Materials

1 Terminal Housing	Thermoplastic ( UL94V-0)
2 Clamp	Brass Ni, plated
3 Wire guard	Wire guard solder Pin
4 Terminal screw	Steel Zinc plating
5 Terminal Housing Cover	Thermoplastic ( UL94V-0)



### Elevated Terminal Block

Part No.: **A13H002**

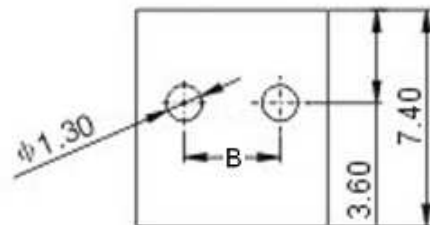
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.01.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

# EDCON-COMPONENTS



## Dimensions (mm)



### Customer Special Information (Picture, Drawing )

No. of Pos.	A	Tol. A	B	Tol. B
02	7,62	± 0,15	3,81	± 0,15
03	11,43	± 0,15	7,62	± 0,15
04	15,24	± 0,15	11,43	± 0,15
05	19,05	± 0,15	15,24	± 0,15
06	22,86	± 0,15	19,05	± 0,15
07	26,67	± 0,25	22,86	± 0,25
08	30,48	± 0,25	26,67	± 0,25
09	34,29	± 0,25	30,48	± 0,25
10	38,10	± 0,25	34,29	± 0,25
11	41,91	± 0,25	38,10	± 0,25
12	45,72	± 0,25	41,91	± 0,25
13	49,53	± 0,35	45,72	± 0,35
14	53,34	± 0,35	49,53	± 0,35
15	57,15	± 0,35	53,34	± 0,35
16	60,96	± 0,35	57,15	± 0,35
17	64,77	± 0,35	60,96	± 0,35
18	68,58	± 0,35	64,77	± 0,35
19	72,39	± 0,35	68,58	± 0,35
20	76,20	± 0,40	72,39	± 0,40
21	80,01	± 0,40	76,20	± 0,40
22	83,82	± 0,40	80,01	± 0,40
23	87,63	± 0,40	83,82	± 0,40
24	91,44	± 0,40	87,63	± 0,40

### Elevated Terminal Block

Part No.: **A13H002**

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DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.01.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4



# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Body Color	No Function	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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<b>A13H002</b>	<b>02</b>	<b>PG</b>	<b>A</b>	<b>N</b>	<b>R</b>	<b>B</b>				
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Pitch 3,81	<b>02</b> = Number of Pos. Standard 2 + 3Pos- ~ 24Pos.	<b>PG</b> = Phoenix Green (Standard) <b>WH</b> = White <b>GN</b> = Green <b>GY</b> = Gray <b>LG</b> = Light Gray <b>OR</b> = Orange <b>BL</b> = Blue <b>BK</b> = Black	<b>A</b> = Slotted Screw Type (Standard)  <b>B</b> = Cross Slotted Screw Type 	<b>N</b> = NON Approval <b>A</b> = UL /UR Approval Please consult EDCON for available <b>B</b> = VDE Approval Please consult EDCON for available <b>C</b> = TÜV Approval Please consult EDCON for available	<b>R</b> = ROHS Conform <b>N</b> = NON ROHS Conform	<b>B</b> = Bulk-Ware <b>I</b> = Individual Package	<b>xxxxxx</b> = Customer Number	<b>xxx</b> = Customer Version ??(Printing)		
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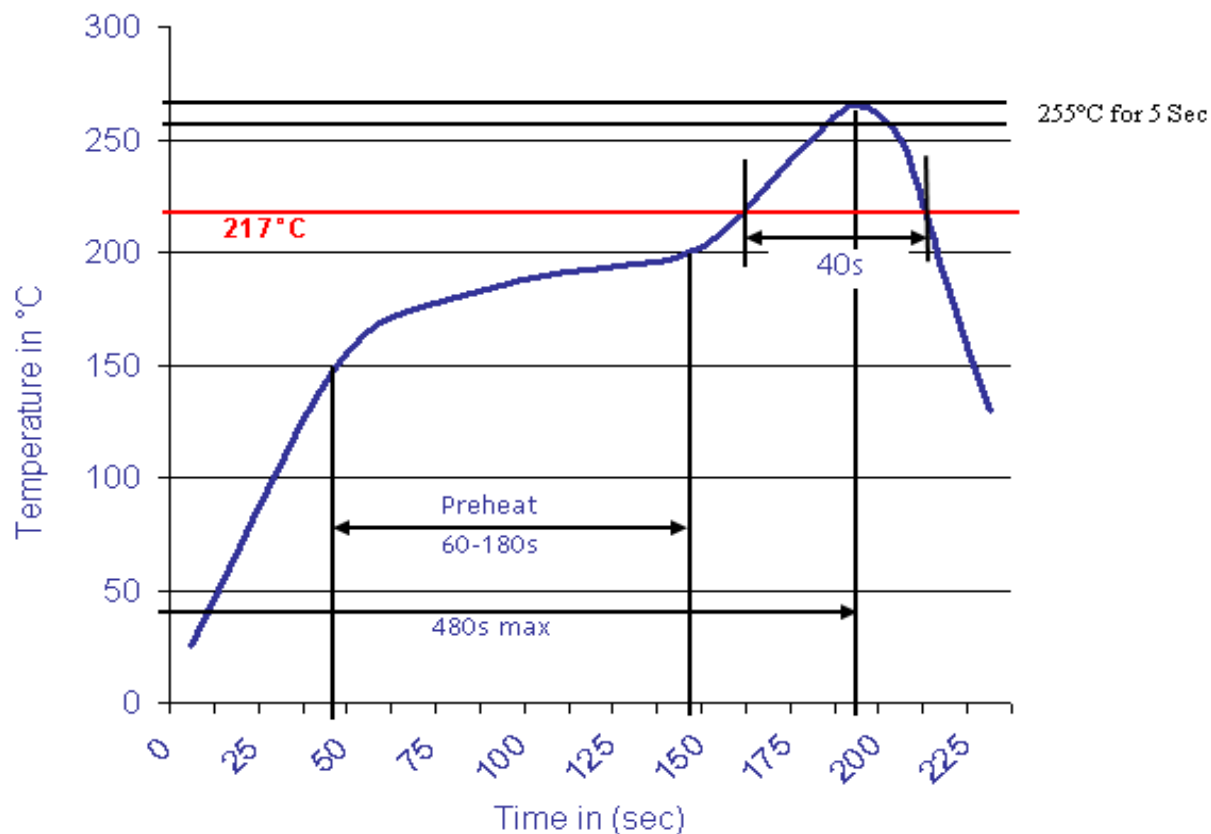
Elevated Terminal Block	
Part No.:	<b>A13H002</b>
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Soldering Profile Curve

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



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APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	