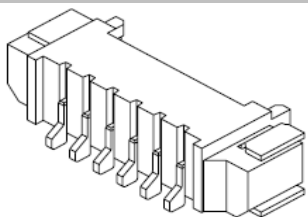


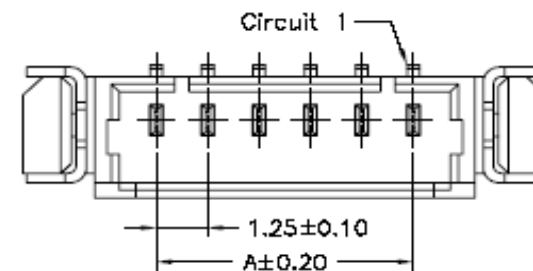
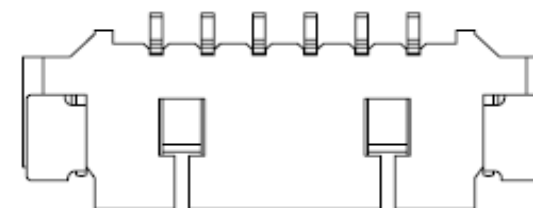
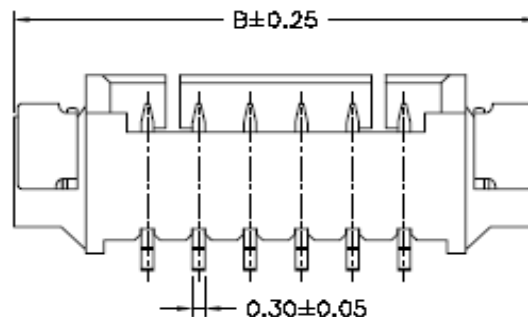
# EDCON-COMPONENTS



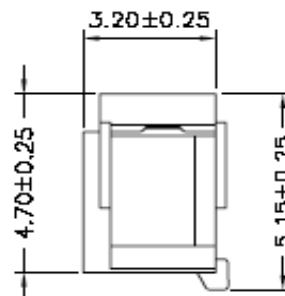
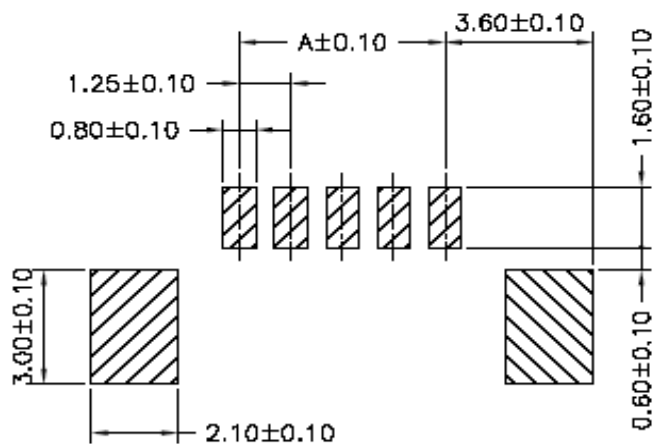
## Specifications

Voltage Rating:	125 V AC/DC
Current Rating:	1A AC/DC
Operating Temperature:	-25°C to +85°C
Contact Resistance:	20 mΩ
Withstanding Voltage:	500 V AC/Minute
Insulation Resistance:	100MΩ min.
Material Housing:	Nylon 6T / UL94V-0
Color:	Natural (Beige)
Pin-Material:	Bronze / Tin-plated
Solder Tabs:	Bronze / Tin-plated

## Drawing ( dimensions all into mm)



## P.C.B. Layout



Wafer Serie T68Sxxxx Pitch  
1,25mm

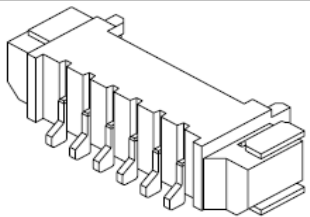
Part No.: **T68S304**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	02.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	Customer:

[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)

# EDCON-COMPONENTS



## Dimension Information about Housing

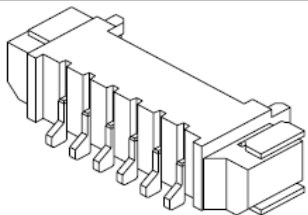
Pos.	Dimension (mm)					
	A	B	C	D	E	F
2	1,25	7,75				
3	2,50	9,00				
4	3,75	10,25				
5	5,00	11,50				
6	6,25	12,75				
7	7,50	14,00				
8	8,75	15,25				
9	10,00	16,50				
10	11,25	17,75				
11	12,50	19,00				
12	13,75	20,25				
13	15,00	21,50				
14	16,25	22,75				
15	17,50	24,00				
16	18,75	25,25				
17	20,00	26,50				
18	21,25	27,75				

Pos.	Dimension (mm)					
	A	B	C	D	E	F

Wafer Serie T68Sxxx Pitch 1,25mm	
Part No.:	<b>T68S304</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	02.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

# EDCON-COMPONENTS



## Ordering Informations

Serie	Number of Pos.	Color of Body	Packing							
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<b>T68S304</b>	<b>02</b>	<b>NA</b>	<b>TU</b>							
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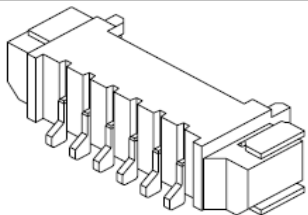
<b>xx = Pos.</b>	<b>NA= Natural</b>	<b>TU= Tube Packing</b>								
	<b>BG= Beige</b>	<b>TR= Tape / Reel Packing</b>								

Wafer Serie T68Sxxxx Pitch 1,25mm
Part No.: <b>T68S304</b>
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	02.04.2009
APPD:	Schumi			FINISH	Jamy			Sheet No.	3 from 4

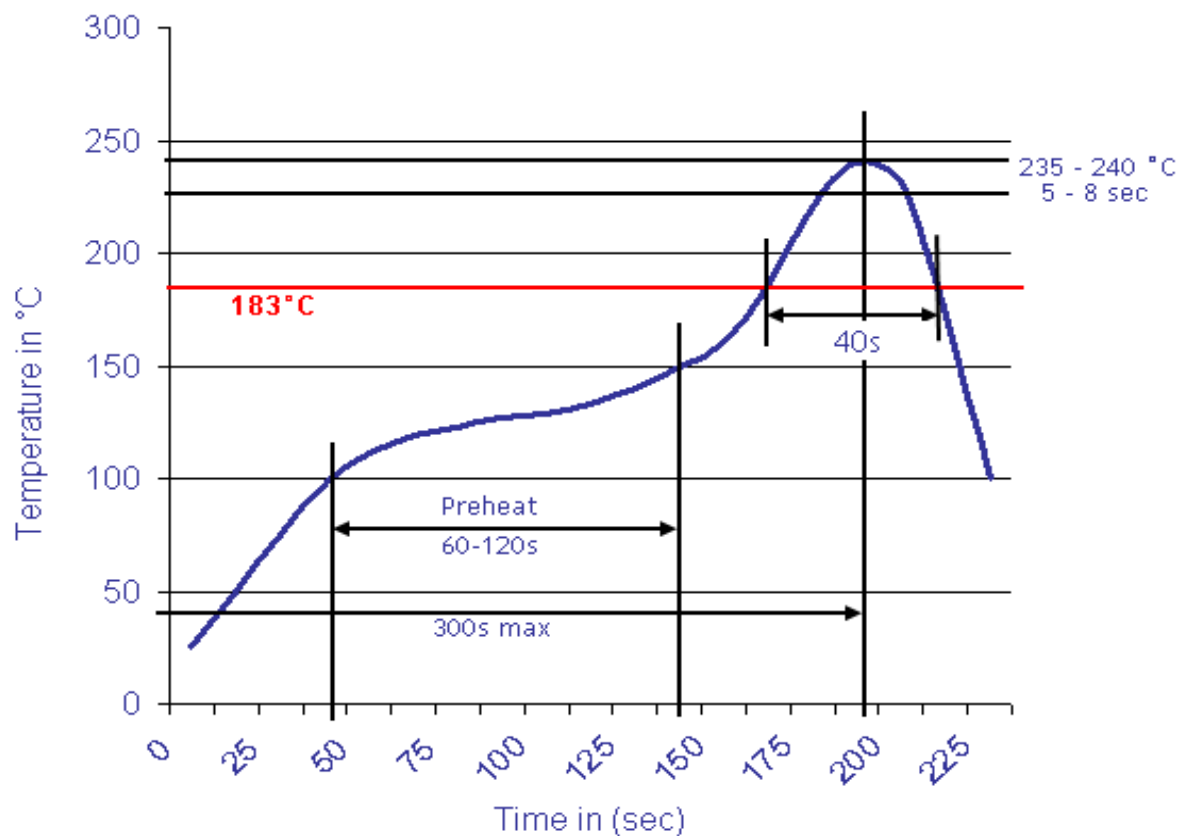
[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)



Soldering Profile Curve

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



Wafer Serie T68Sxxxx Pitch  
1,25mm

Part No.: **T68S304**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	02.04.2009	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4		