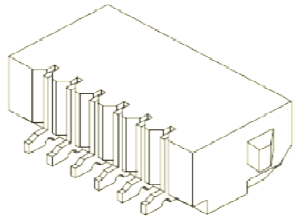


# EDCON-COMPONENTS

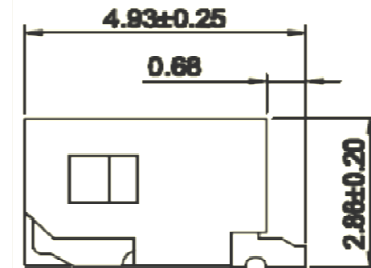
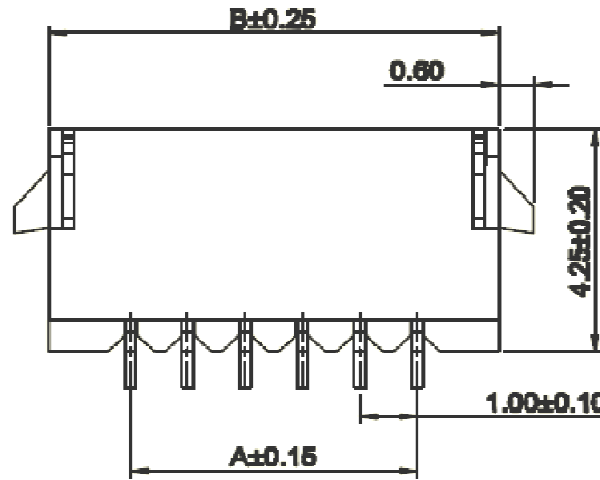


## Specifications

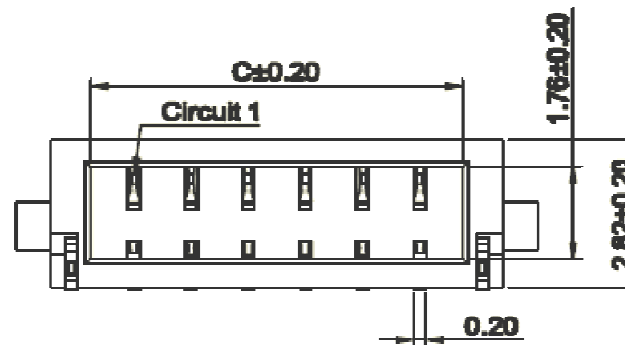
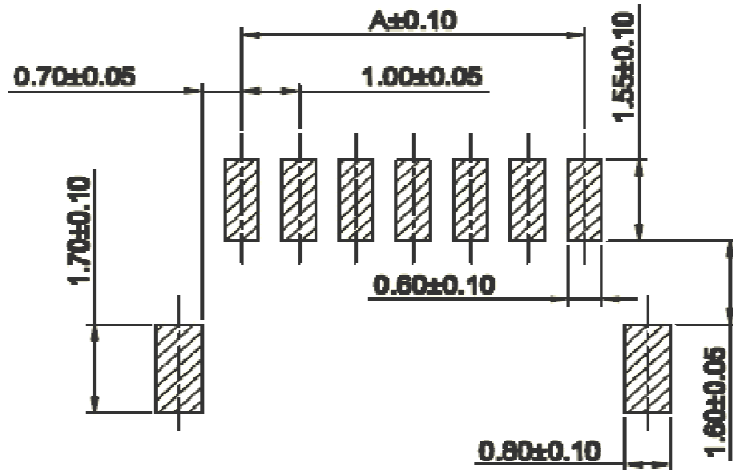
Voltage Rating: 50VAC /DC  
 Current Rating: 1AC / DC  
 Operating Temperature: -40°C ~ +105°C  
 Contact Resistance: 20m Ω Max.  
 Withstanding Voltage: 500V AC/minute  
 Insulation Resistance: 100M Ω Min.

Material Insulator: NYLON 9T UL94V-0  
 Material Pin: Phosphor Bronze / Tin over Nickel  
 Solder Tabs: Phosphor Bronze / Tin over Nickel

## Drawing ( dimensions all into mm)



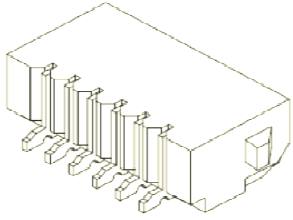
## PCB Layout



Wire to Board Serie Pitch 1,00mm	
Part No.:	T68L044-
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	15.03.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 3

# EDCON-COMPONENTS



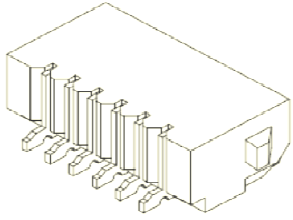
## Dimension Informations about Housing

Table 1	Dimension (mm)					
Pos.	A	B	C	D	E	F
02	1,00	3,90	2,50			
03	2,00	4,90	3,50			
04	3,00	5,90	4,50			
05	4,00	6,90	5,50			
06	5,00	7,90	6,50			
07	6,00	8,90	7,50			
08	7,00	9,90	8,50			
09	8,00	10,90	9,50			
10	9,00	11,90	10,50			
11	10,00	12,90	11,50			
12	11,00	13,90	12,50			
13	12,00	14,90	13,50			
14	13,00	15,90	14,50			
15	14,00	16,90	15,50			
16	15,00	17,90	16,50			
17	16,00	18,90	17,50			
18	17,00	19,90	18,50			
19	18,00	20,90	19,50			
20	19,00	21,90	20,50			

<b>Wire to Board Serie Pitch 1,00mm</b>	
Part No.:	<b>T68L044-</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	15.03.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 3

# EDCON-COMPONENTS



## Ordering Informations

Serie	Positions	Body Color	ROHS	Packing						
<b>T68L044-</b>	<b>02</b>	<b>WH</b>	<b>R</b>	<b>BU</b>						

Look Table 1		<b>R=</b> ROHS Conform	<b>BU=</b> Bulk (Standard)
	<b>WH=</b> White	<b>N=</b> NON ROHS Conform	

<b>Wire to Board Serie Pitch 1,00mm</b>	
Part No.:	<b>T68L044-</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	15.03.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 3	