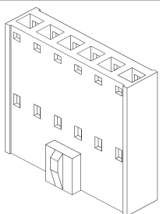


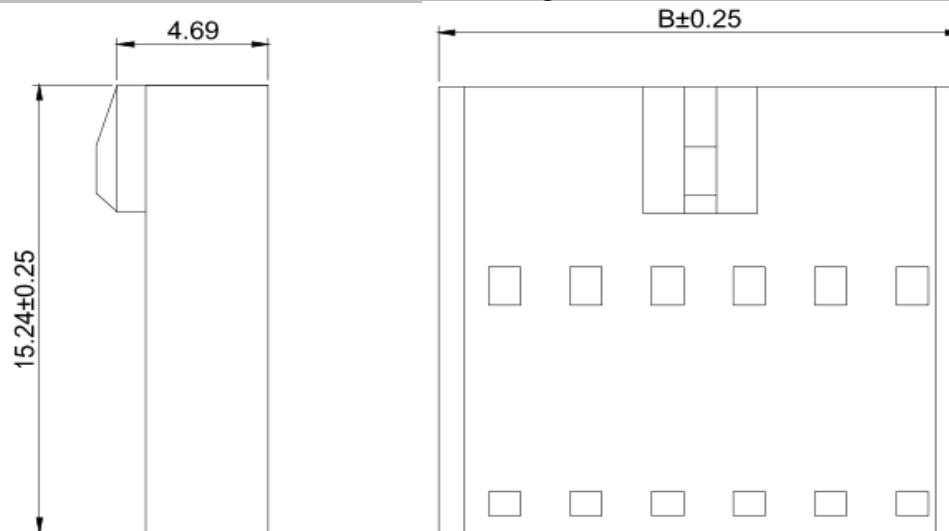
# EDCON-COMPONENTS



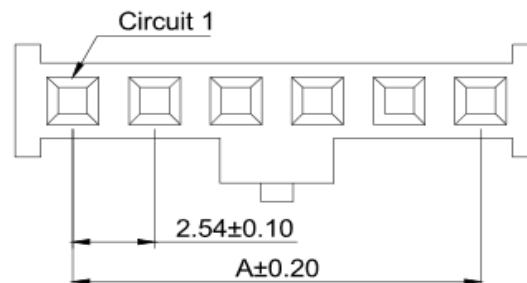
## Technical Discription

Curent Rating: 3,0A  
 Voltage Rating: 250V AC,DC  
 Contact Resistance: 20mΩ max.  
 Withstanding Voltage: 1500VAC/ DC  
 Insulation Resistance: 1000MΩ Min  
 Operating Temperature: -40°C to + 105°C  
 Contact Material: Brass  
 Contact Plating: like Ordering  
 Insulator Material: PBT + 30%G.F UL94V-0  
 Glow-Wire Test IEC60335-1

## Drawing



## PCB Layout (mm)



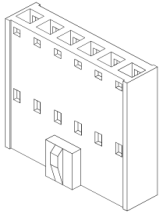
**Wire to Board Connector  
(Housing) Single Row**

Part No.: **T68N358**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	23.03.2023
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 3	

# EDCON-COMPONENTS



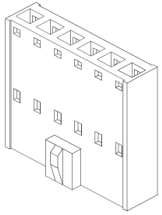
## Dimension (mm)

No Pin	A	B	No Pin	A	B
2	2,54	6,14	30	73,66	77,26
3	5,08	8,68	31	76,20	79,80
4	7,62	11,22	32	78,74	82,34
5	10,16	13,76	33	81,28	84,88
6	12,70	16,30	34	83,82	87,42
7	15,24	18,84			
8	17,78	21,38			
9	20,32	23,92			
10	22,86	26,46			
11	25,40	29,00			
12	27,94	31,54			
13	30,48	34,08			
14	33,02	36,62			
15	35,56	39,16			
16	38,10	41,70			
17	40,64	44,24			
18	43,18	46,78			
19	45,72	49,32			
20	48,26	51,86			
21	50,80	54,40			
22	53,34	56,94			
23	55,88	59,48			
24	58,42	62,02			
25	60,96	64,56			
26	63,50	67,10			
27	66,04	69,64			
28	68,58	72,18			
29	71,12	74,72			

<b>Wire to Board Connector (Housing) Single Row</b>	
Part No.:	<b>T68N358</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	23.03.2023
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 3

# EDCON-COMPONENTS



## Ordering Informations

Serie	No. Of Position	Contact Plating	Contact Material	Color of Body	Special Function	Special Function	ROHS	Packing		
<b>T68N358</b>	<b>02</b>	<b>00</b>	<b>00</b>	<b>NA</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>BU</b>		

02= 2Pos.	00= No function				N= No Function	N= No Function	R= ROHS Conform	BU= Bulk-Ware
2 ~ 34Pos.							N= NON ROHS Conform	TU= Tube Packing
		00= No function						TC= Tube w. Cap Packing
								TR= Tape/Reel Packing w. Cap w. needed
								IV= Individual Packing
				NA= Nature				

<b>Wire to Board Connector (Housing) Single Row</b>	
Part No.:	<b>T68N358</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	23.03.2023
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 3