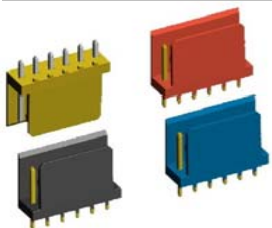


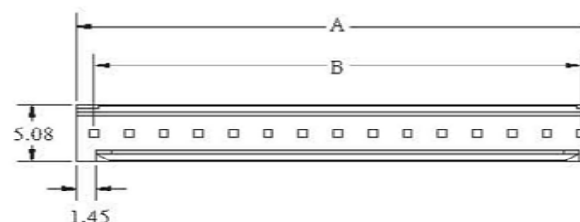
# EDCON-COMPONENTS



## Technical Discription

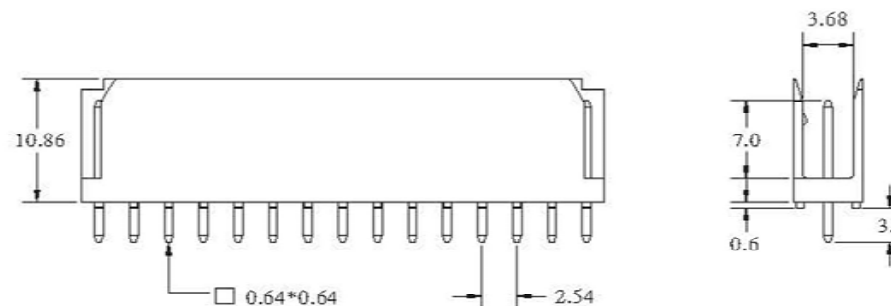
Insulator: PBT, glass reinforced rated UL94V-0  
 Contact Material: Brass  
 Current Rating: 2A  
 Contact Reistance: 30mΩ max.  
 Insulation Resistance: 3000MΩ min.  
 Dielectric Withstandng Voltage: 500VAC for 1 Minute  
 Operating Temperature: -40°C to + 105°C

## Drawing

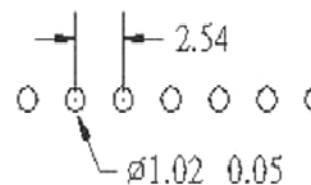


## Specifications

No. of Pos.	A (mm)	B (mm)	No. of Pos.	A (mm)	B (mm)
2	5,08	2,43	20	50,80	48,26
3	7,62	5,08	21	53,34	50,80
4	10,16	7,62	22	55,88	53,34
5	12,70	10,16	23	58,42	55,88
6	15,24	12,70	24	60,96	58,42
7	17,78	15,24			
8	20,32	17,78			
9	22,80	20,32			
10	25,40	22,80			
11	27,94	25,40			
12	30,48	27,94			
13	33,02	30,48			
14	35,56	33,02			
15	38,10	35,56			
16	40,64	38,10			
17	43,18	40,64			
18	45,72	43,18			
19	48,26	45,72			



## PCB Layout



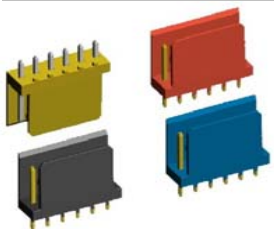
**Two Wall Pin Header  
 Single Row Straight Pin**

Part No.: **T68N048**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.10.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 3

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

# EDCON-COMPONENTS



## Ordering Informations

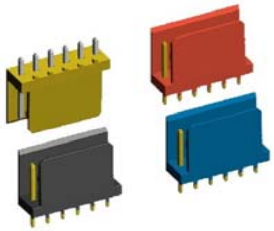
Serie	No. Of Position	Contact Plating	Color of Body	ROHS	Packing					
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<b>T68N048</b>	<b>02</b>	<b>GF</b>	<b>BK</b>	<b>R</b>	<b>BU</b>					
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<b>02= 2Pos.</b>	<b>GF= Gold Flash</b>	<b>BK= Black</b>	<b>R= ROHS Conform</b>	<b>BU= Bulk-Ware</b>
	<b>TN= tinned</b>	<b>BL= Blue</b>		
		<b>RD= Red</b>		
		<b>YE= Yellow</b>		

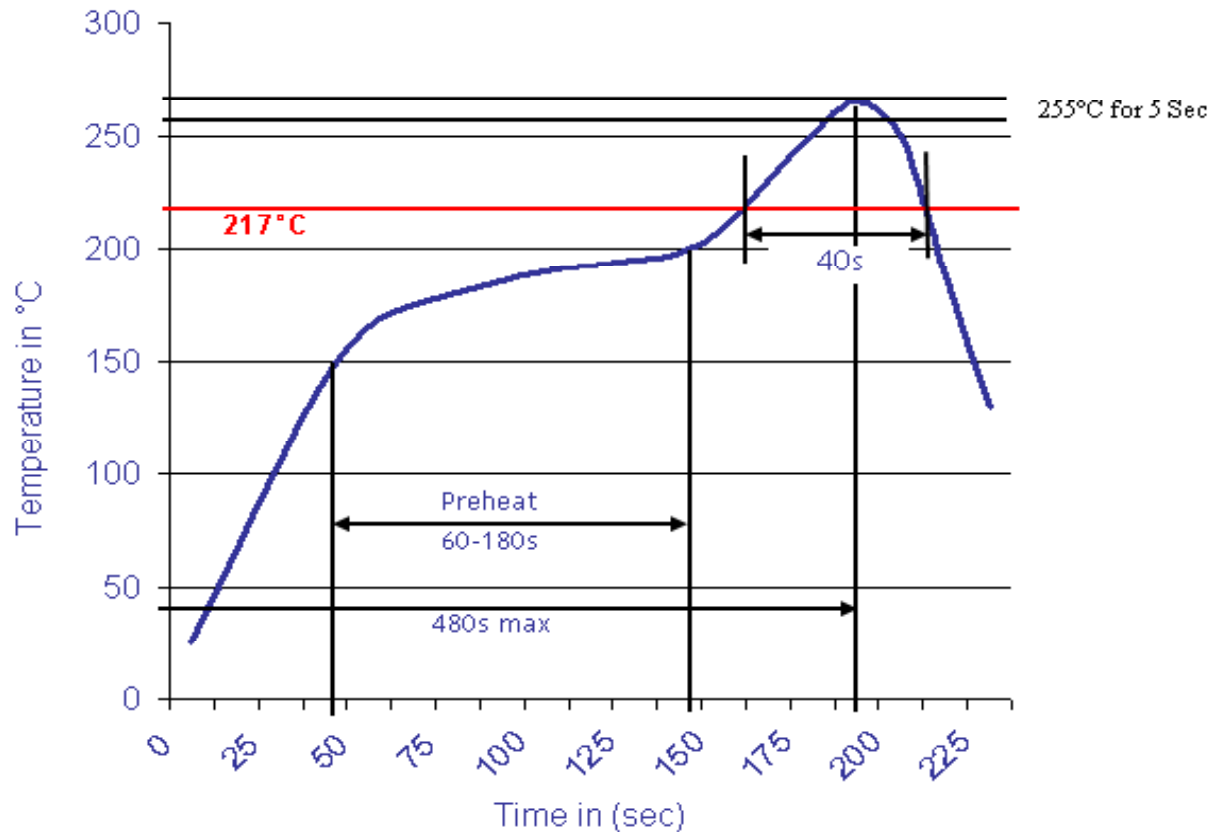
<b>Two Wall Pin Header Single Row Straight Pin</b>	
Part No.:	<b>T68N048</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.10.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 3	



**Soldering Profile Curve**

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



<b>Two Wall Pin Header Single Row Straight Pin</b>	
Part No.:	<b>T68N048</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.10.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 3

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