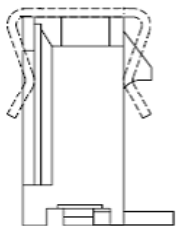


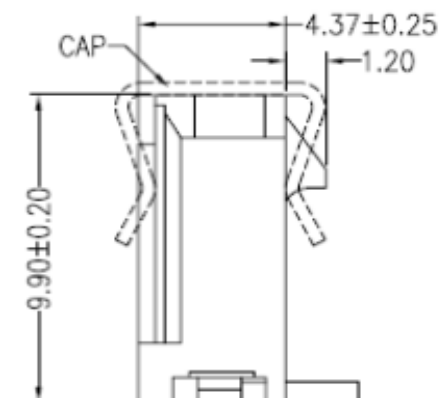
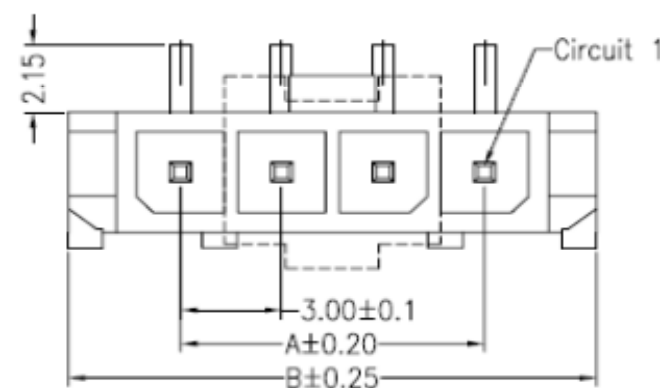
# EDCON-COMPONENTS



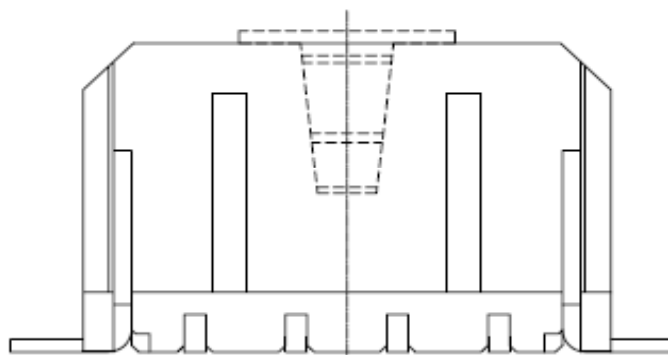
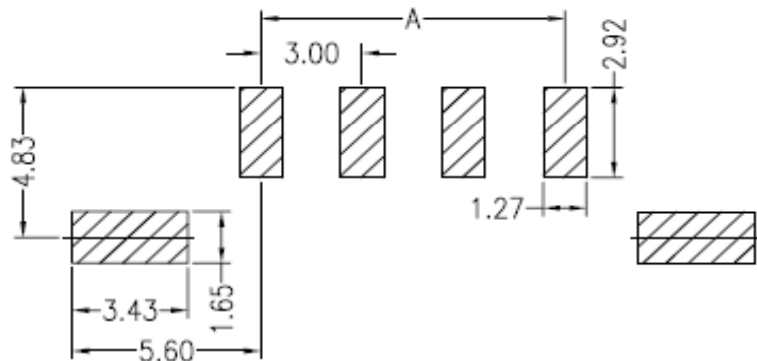
## Specifications

Current Rating:	5,0A
Insulation Resistance:	1000M Ohm min.
Contact Resistance:	10milli Ohm max.
Dielectric Voltage:	1500V AC for one minute
Operating Temperature:	-25°C ~ to +85°C
Insulator Material:	High Temperature Plastic UL94V
Contact Pin:	Brass
Contact Plating:	Sn over Ni.

## Drawing



## PCB Layout

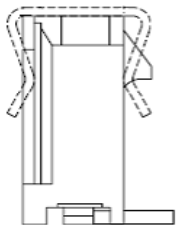


**MICRO FIT CONNECTOR  
3,00mm**

Part No.: **T48015 -**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.07.2021	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4		

# EDCON-COMPONENTS



## Pin Code length table free configuration

Dimension ( mm )				
	A	B		
2	3,00	9,65		
3	6,00	12,65		
4	9,00	15,65		
5	12,00	18,65		
6	15,00	21,65		
7	18,00	24,65		
8	21,00	27,65		
9	24,00	30,65		
10	27,00	33,65		
11	30,00	36,65		
12	33,00	39,65		

Dimension ( mm )				

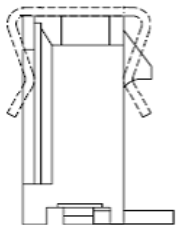
Dimension ( mm )				

**MICRO FIT CONNECTOR**  
**3,00mm**

Part No.: **T48015 -**  
 Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.07.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.	2	from 4

# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Contact Plating	Plastic Material	Color	ROHS	Packing				
<b>T48015 -</b>	<b>XX</b>	<b>T0</b>	<b>HT</b>	<b>BK</b>	<b>R</b>	<b>BU</b>				

<b>XX</b> =2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12	<b>T0</b> = Tin plated	<b>HT</b> = High Temperatur Plastic	<b>BK</b> = Black	<b>N</b> =NO ROHS conform	<b>BU</b> = Bulk Ware
	<b>G0</b> = Selectiv AU plated			<b>R</b> =ROHS conform	<b>TU</b> = Tube Packing w. Cap
				<b>TR</b> = Tape / Reel	

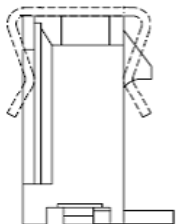
**MICRO FIT CONNECTOR  
3,00mm**

Part No.: **T48015 -**

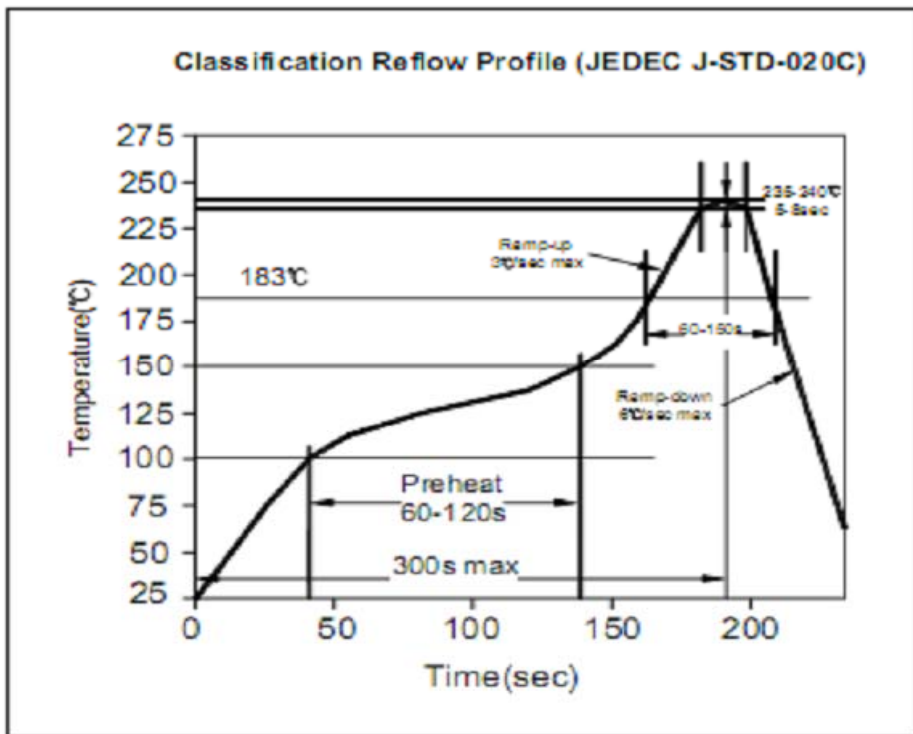
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.07.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

Customer:

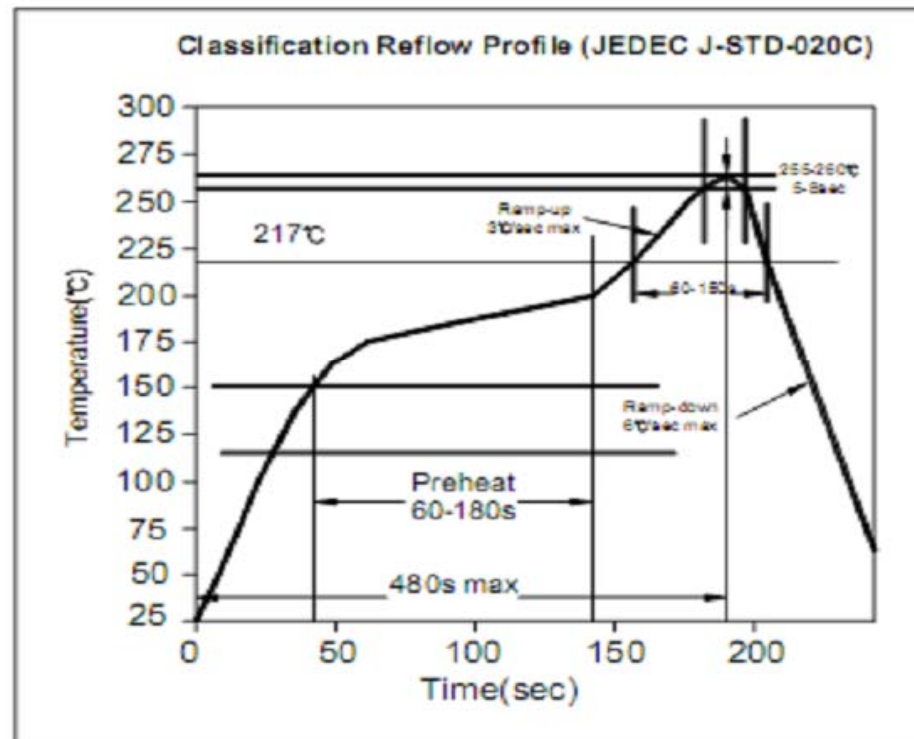
# EDCON-COMPONENTS



## Soldering Profile for Lead Soldering ( P.B.T. )



## Soldering Profile for Lead Free Soldering ( Nylon 6T )



**MICRO FIT CONNECTOR  
3,00mm**

Part No.: **T48015 -**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.07.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	Customer:

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