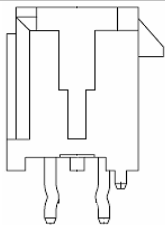


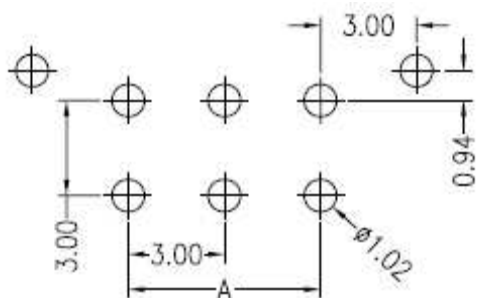
# EDCON-COMPONENTS



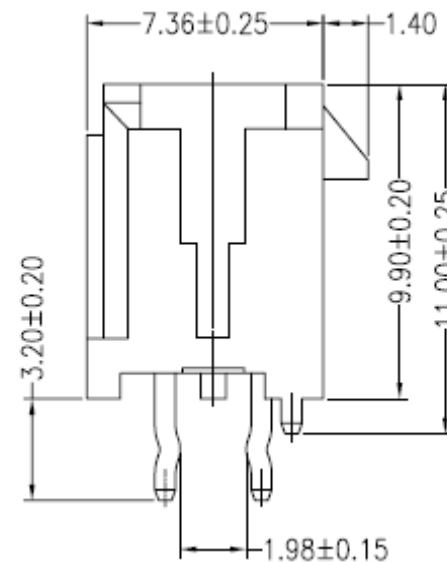
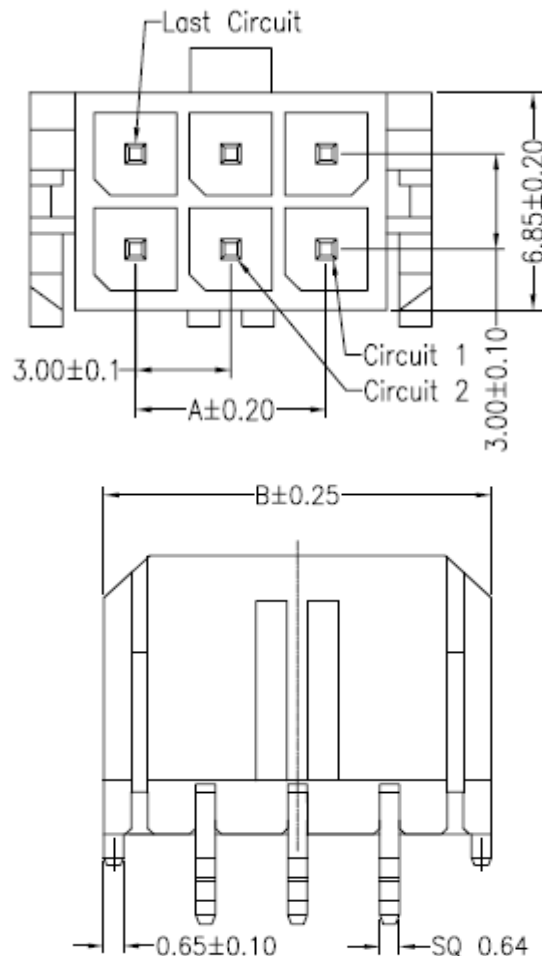
## Specifications

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.

## PCB Layout



## Drawing



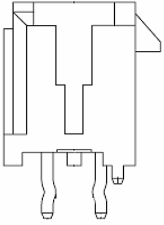
**MICRO FIT CONNECTOR**  
**3,00mm**

Part No.: **T48006**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

# EDCON-COMPONENTS



## Pin Code length table free configuration

Dimension ( mm )				
	A	B		
2	---	6,65		
4	3,00	9,65		
6	6,00	12,65		
8	9,00	15,65		
10	12,00	18,65		
12	15,00	21,65		
14	18,00	24,65		
16	21,00	27,65		
18	24,00	30,65		
20	27,00	33,65		
22	30,00	36,65		
24	33,00	39,65		

Dimension ( mm )				

Dimension ( mm )				

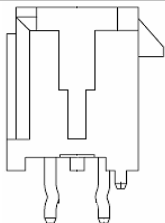
**MICRO FIT CONNECTOR  
3,00mm**

Part No.: **T48006**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

# EDCON-COMPONENTS



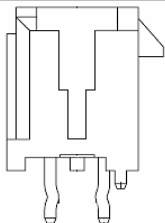
## Ordering Informations

Serie	No. of Pos.	Contact Plating	Plastic Material	Color	ROHS	Packing				
<b>T48006</b>	<b>XX</b>	<b>T0</b>	<b>HT</b>	<b>BK</b>	<b>R</b>	<b>BU</b>				

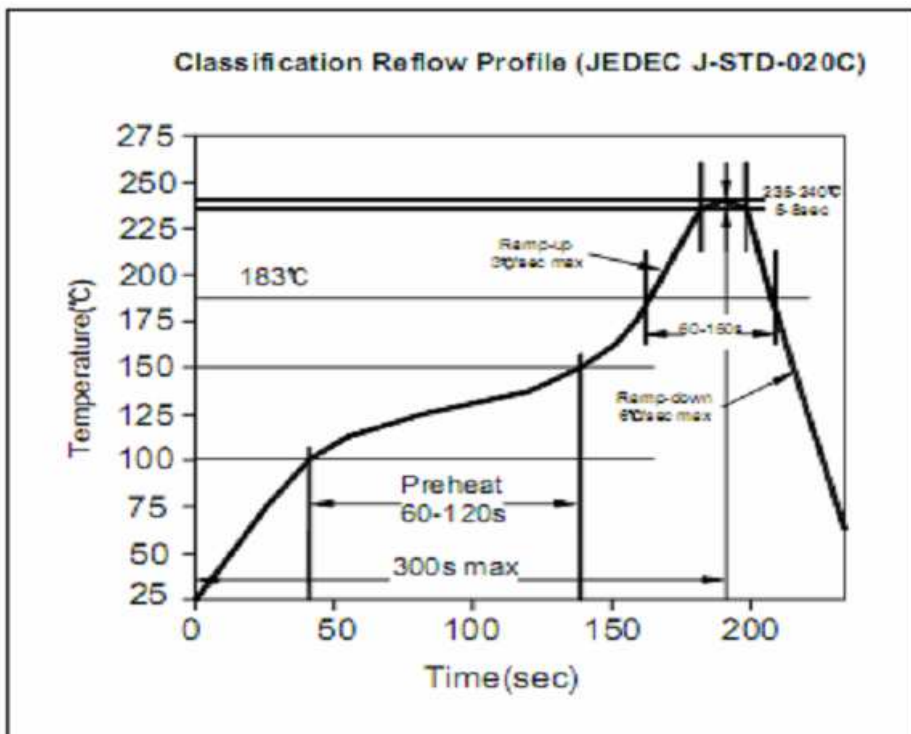
<b>XX</b> =2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12	<b>T0</b> = Tin plated	<b>HT</b> = High Temperatur Plastic	<b>BK</b> = Black	<b>N</b> =NO ROHS conform	<b>BU</b> = Bulk Ware
	<b>S0</b> = Tin plated Solder Gold Flash on Contact Area			<b>R</b> =ROHS conform	<b>TC</b> = Tube Packing w. Cap
				<b>TR</b> = Tape / Reel	

<b>MICRO FIT CONNECTOR 3,00mm</b>	
Part No.:	<b>T48006</b>
Customer:	

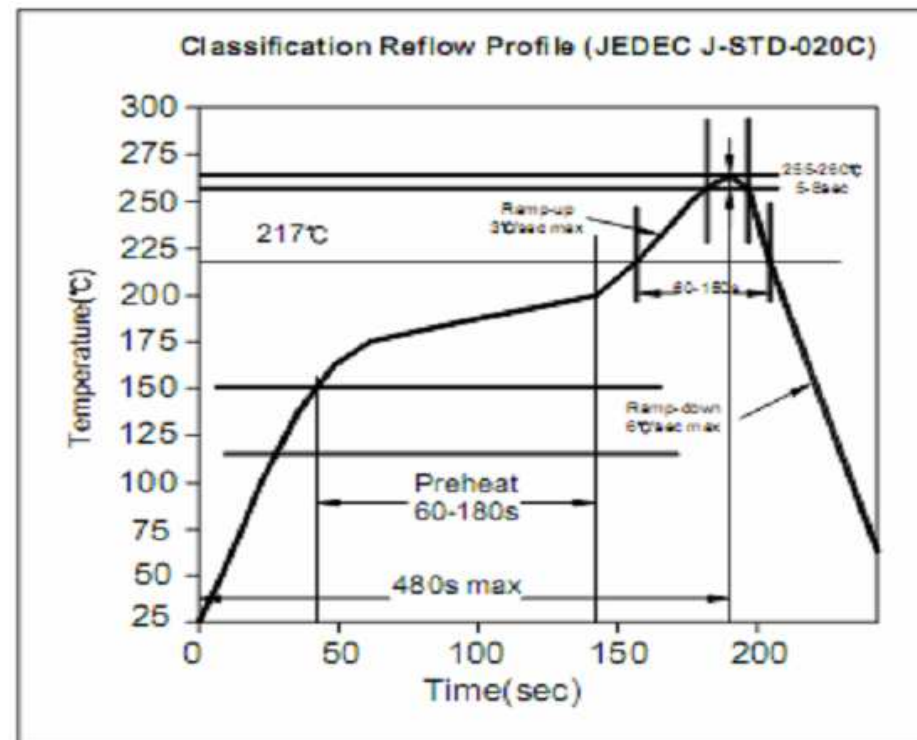
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4



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



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



**MICRO FIT CONNECTOR  
3,00mm**

Part No.: **T48006**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4		