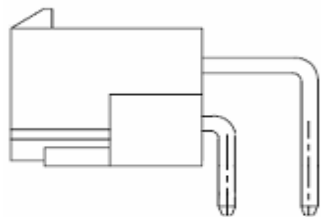


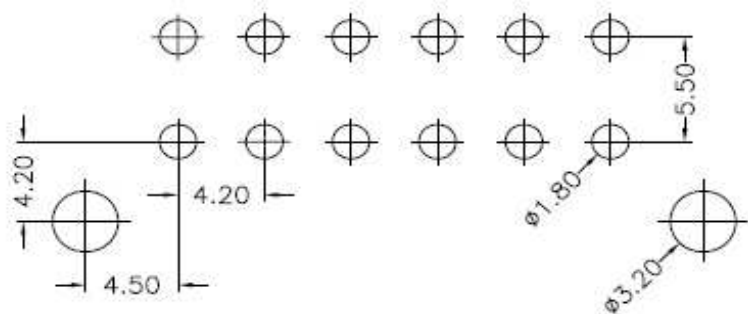
# EDCON-COMPONENTS



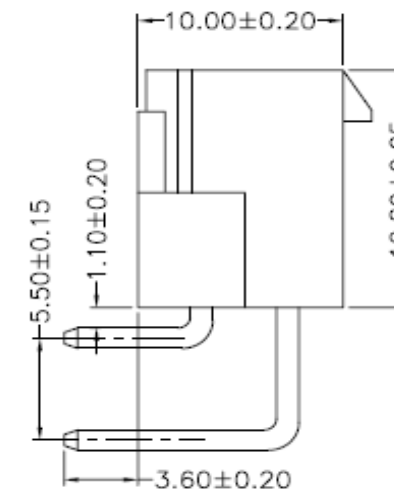
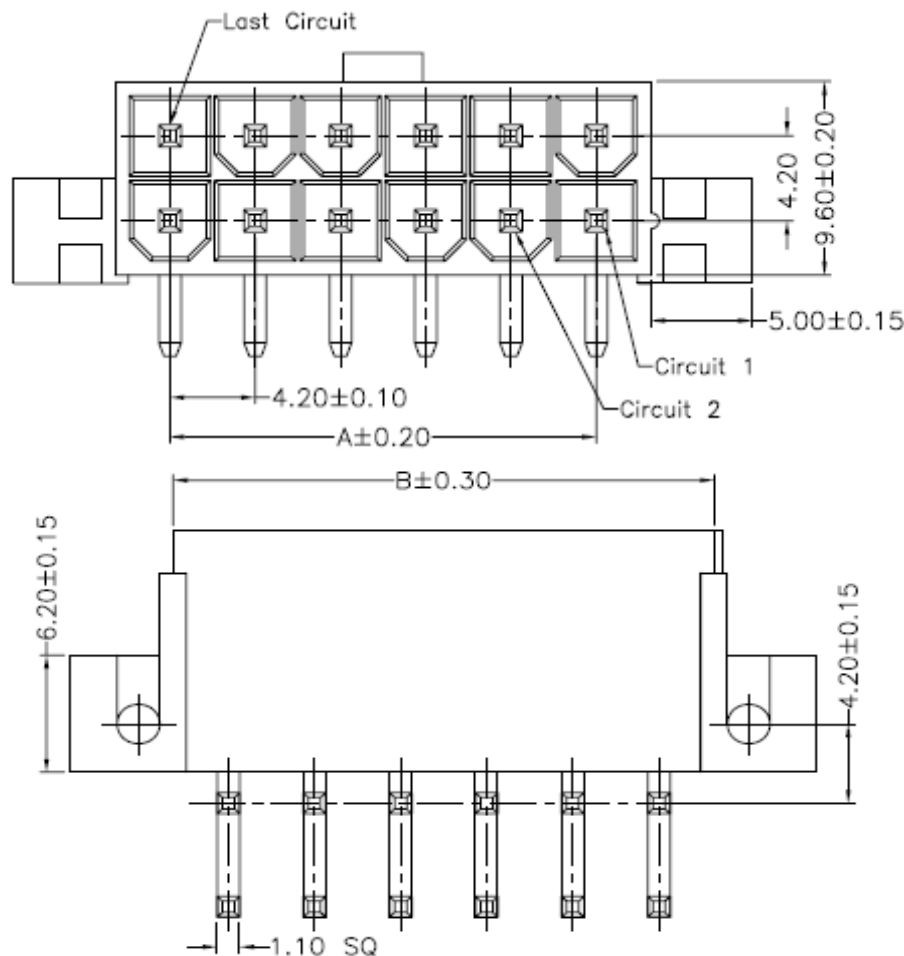
## Specifications

Current Rating: 9,0A  
 Insulation Resistance: 1500M Ohm min.  
 Contact Resistance: 20milli Ohm max.  
 Dielectric Voltage: 600V 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.  
 Stamped Pin

## PCB Layout



## Drawing



**MINI FIT CONNECTOR  
4,20mm**

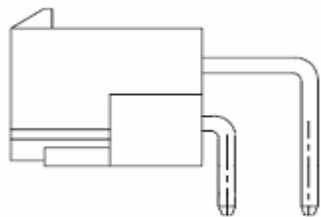
Part No.: **T45015**

Customer:

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



# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Contact Plating	Plastic Material	Color	ROHS	Packing				
<b>T45015</b>	<b>XX</b>	<b>T0</b>	<b>HT</b>	<b>WH</b>	<b>R</b>	<b>BU</b>				

<b>XX</b> =2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24	<b>T0</b> = Tin plated	<b>HT</b> = High Temperatur Plastic	<b>WH</b> = White	<b>N</b> =NO ROHS conform	<b>BU</b> = Bulk Ware ( Standard)
				<b>R</b> =ROHS conform	
					<b>TU</b> = Tube Packing

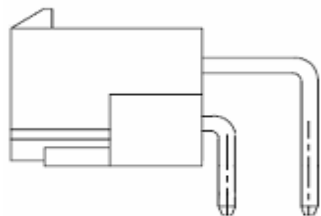
**MINI FIT CONNECTOR  
4,20mm**

Part No.: **T45015**

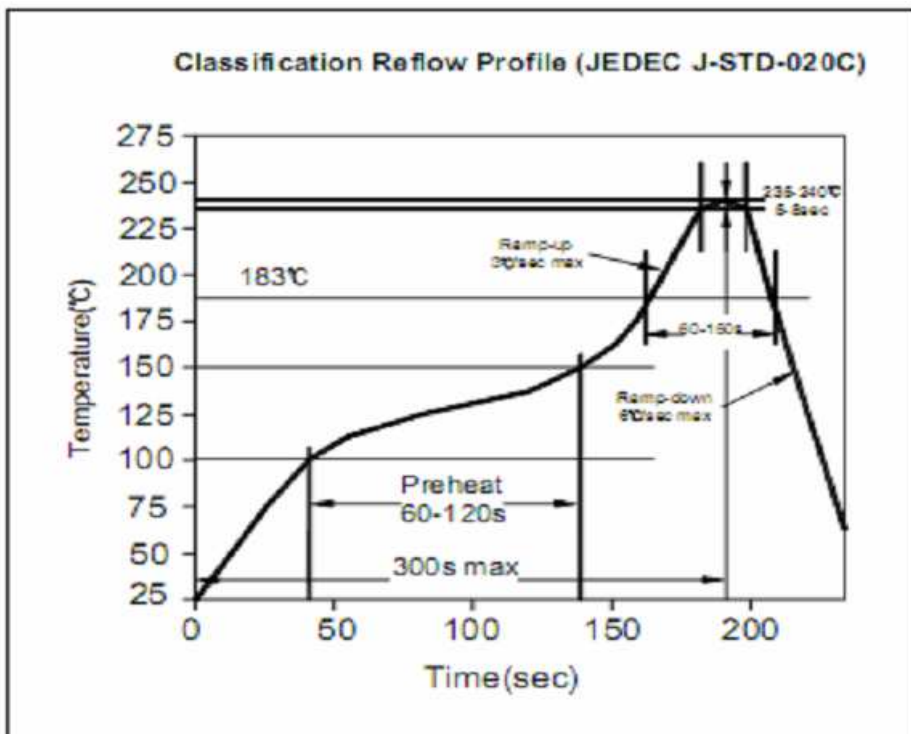
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

Customer:

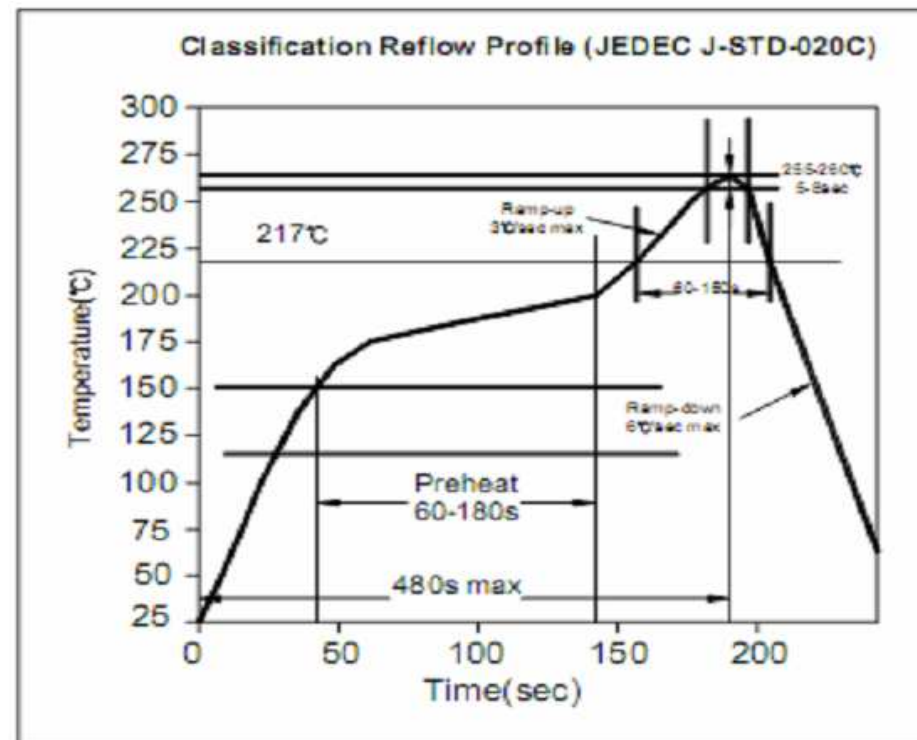
# EDCON-COMPONENTS



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



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



### MINI FIT CONNECTOR 4,20mm

Part No.: **T45015**

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

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