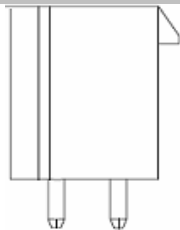


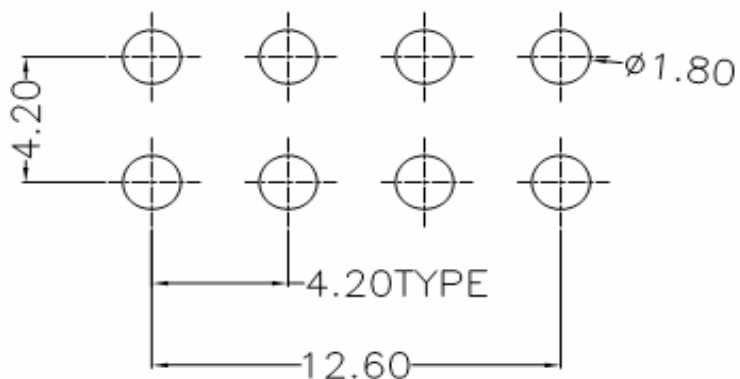
# EDCON-COMPONENTS



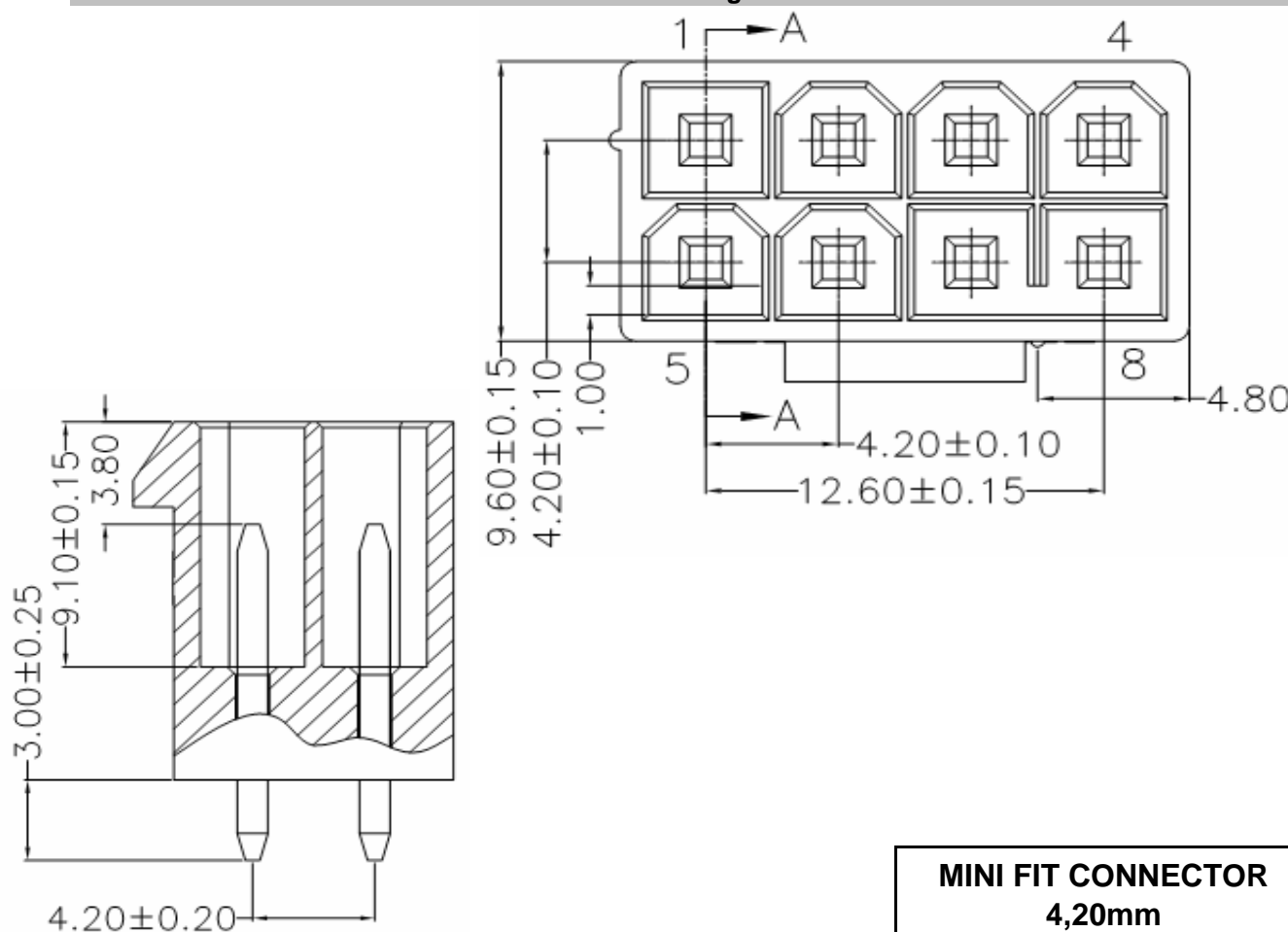
## Specifications

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

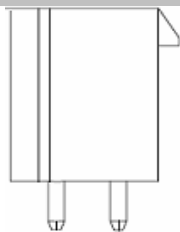


**MINI FIT CONNECTOR**  
**4,20mm**

Part No.: **T45022**

Customer:

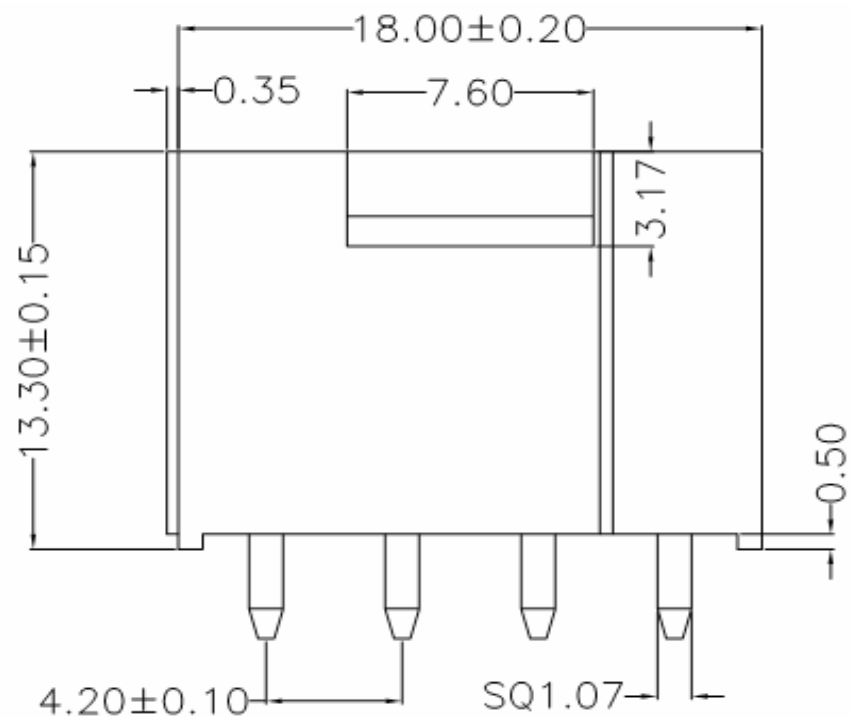
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	



## Pin Code length table free configuration

Dimension ( mm )		
A	B	

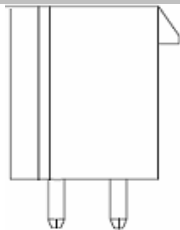
Dimension ( mm )			



<b>MINI FIT CONNECTOR 4,20mm</b>	
Part No.:	<b>T45022</b>
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>T45022</b>	<b>XX</b>	<b>T0</b>	<b>HT</b>	<b>WH</b>	<b>R</b>	<b>BU</b>				

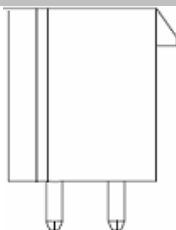
<b>XX= 8</b>	<b>T0=</b> Tin plated	<b>HT=</b> High Temperatur Plastic	<b>WH=</b> White	<b>N=</b> NO ROHS conform <b>R=</b> ROHS conform	<b>BU=</b> Bulk Ware ( Standard) <b>TU=</b> Tube Packing

**MINI FIT CONNECTOR  
4,20mm**

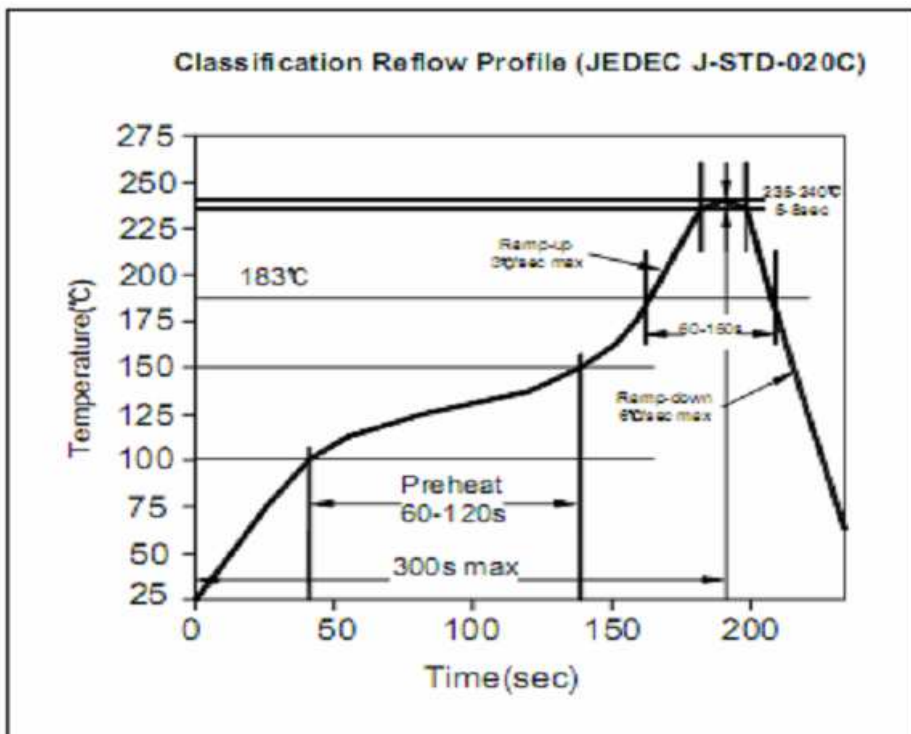
Part No.: **T45022**

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

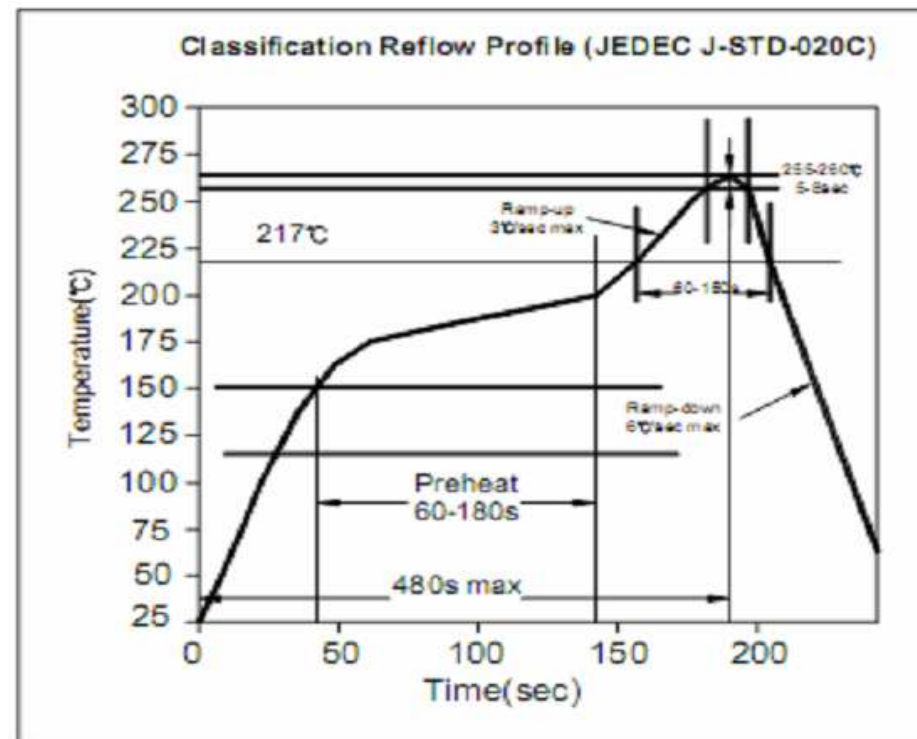
Customer:



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



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



**MINI FIT CONNECTOR  
4,20mm**

Part No.: **T45022**

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