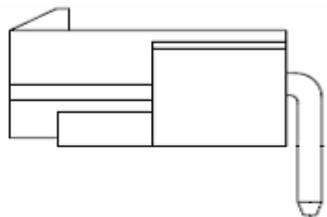


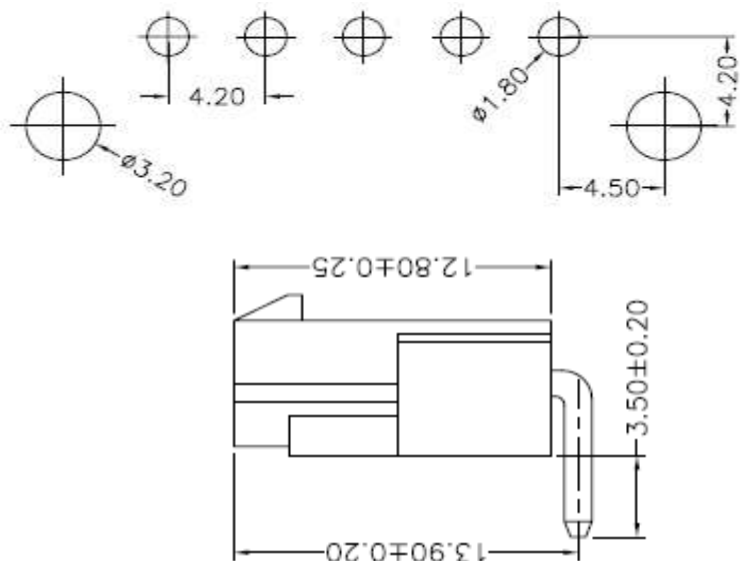
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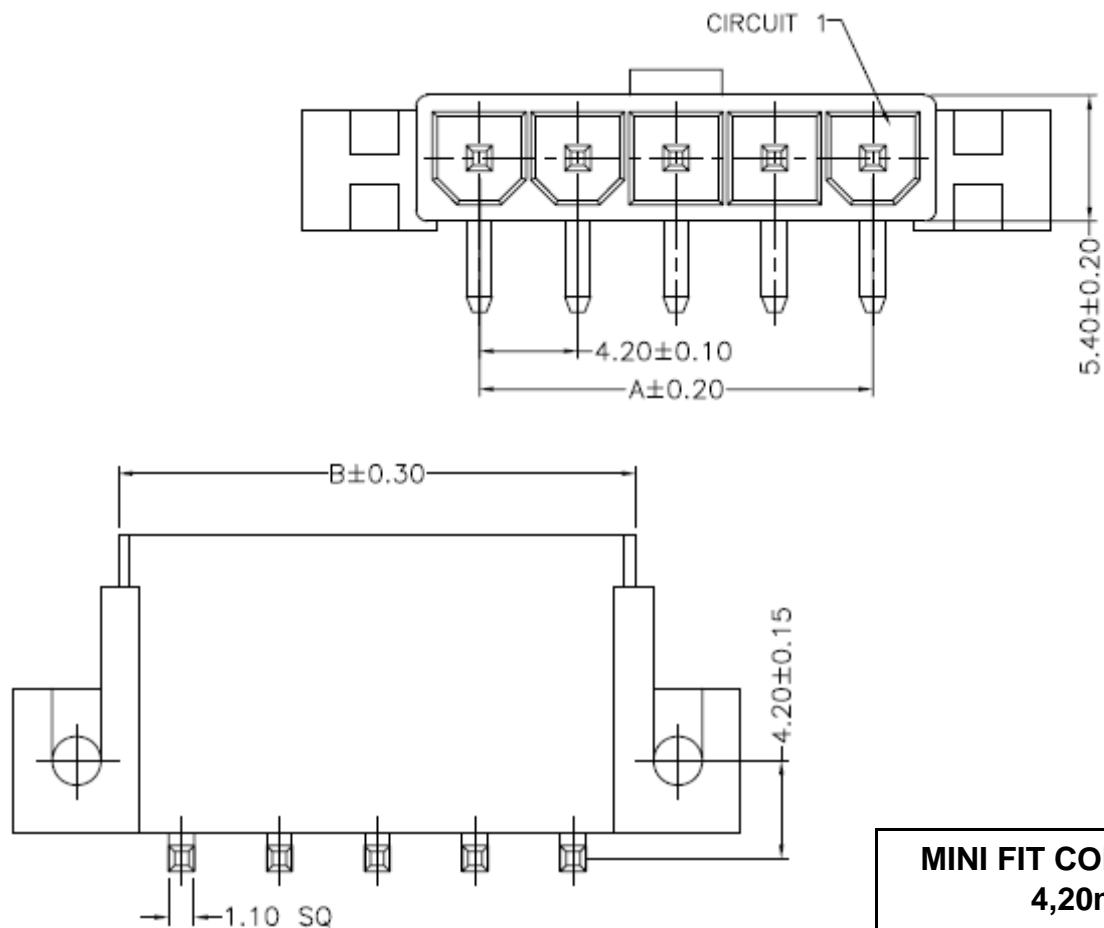
Specifications

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



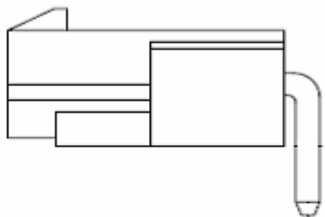
**MINI FIT CONNECTOR
4,20mm**

Part No.: **T45011**

Customer:

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

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Pin Code length table free configuration

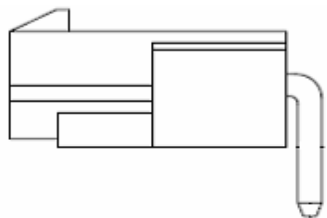
Dimension (mm)				
	A	B		
2	4,20	9,60		
3	8,40	13,80		
4	12,60	18,00		
5	16,80	22,20		

Dimension (mm)				

MINI FIT CONNECTOR	
4,20mm	
Part No.:	T45011
Customer:	

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

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Ordering Informations

Serie	No. of Pos.	Contact Plating	Plastic Material	Color	ROHS	Packing				
T45011	XX	T0	HT	WH	R	BU				

XX =2, 3, 4, 5,	T0 = Tin plated	HT = High Temperatur Plastic	WH = White	N =NO ROHS conform	BU = Bulk Ware (Standard)
				R =ROHS conform	TU = Tube Packing

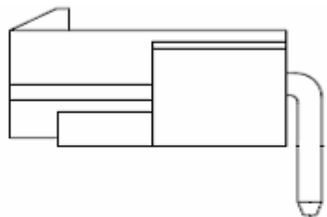
**MINI FIT CONNECTOR
4,20mm**

Part No.: **T45011**

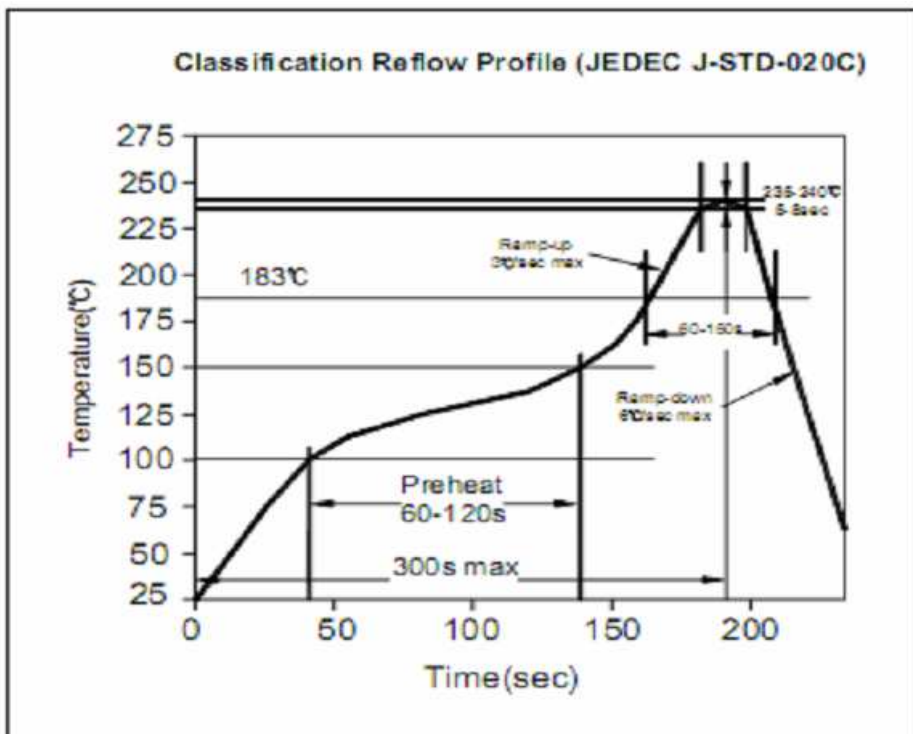
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2009
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

Customer:

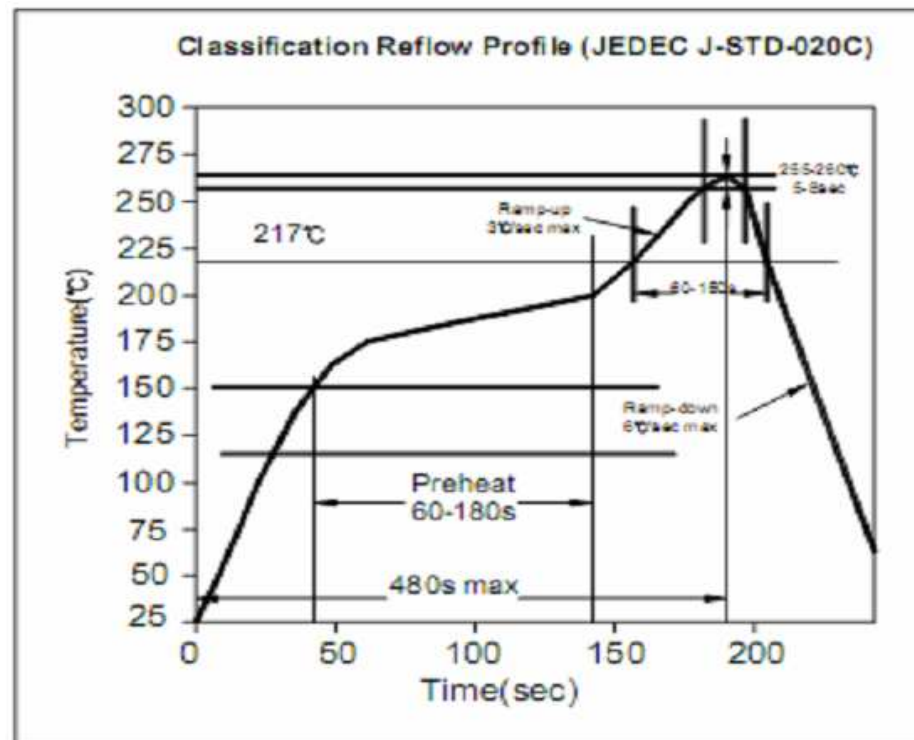
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Soldering Profile for Lead Soldering (P.B.T.)



Soldering Profile for Lead Free Soldering (Nylon 6T)



**MINI FIT CONNECTOR
4,20mm**

Part No.: **T45011**

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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