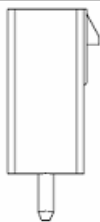


EDCON-COMPONENTS



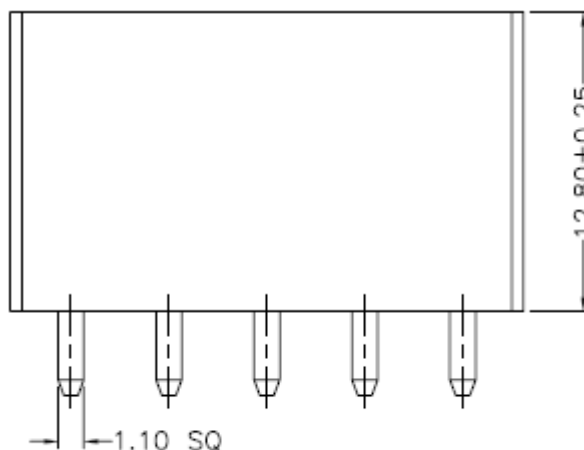
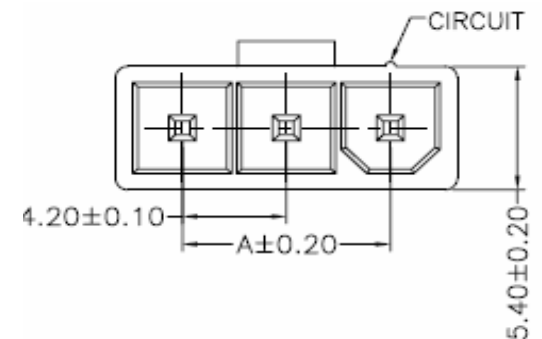
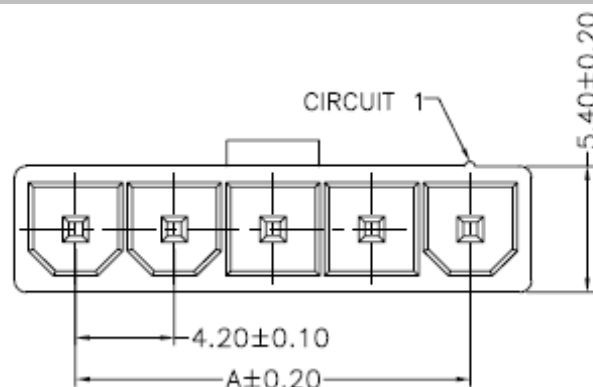
Specifications

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



2P,3P,4P,5P



**MINI FIT CONNECTOR
4,20mm**

Part No.: **T45008**

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	4,20	9,60	
3	8,40	13,80	
4	12,60	18,00	
5	16,80	22,20	

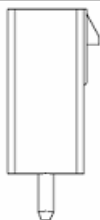
Dimension (mm)				

Dimension (mm)				

MINI FIT CONNECTOR	
4,20mm	
Part No.:	T45008
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				
T45008	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.: **T45008**

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

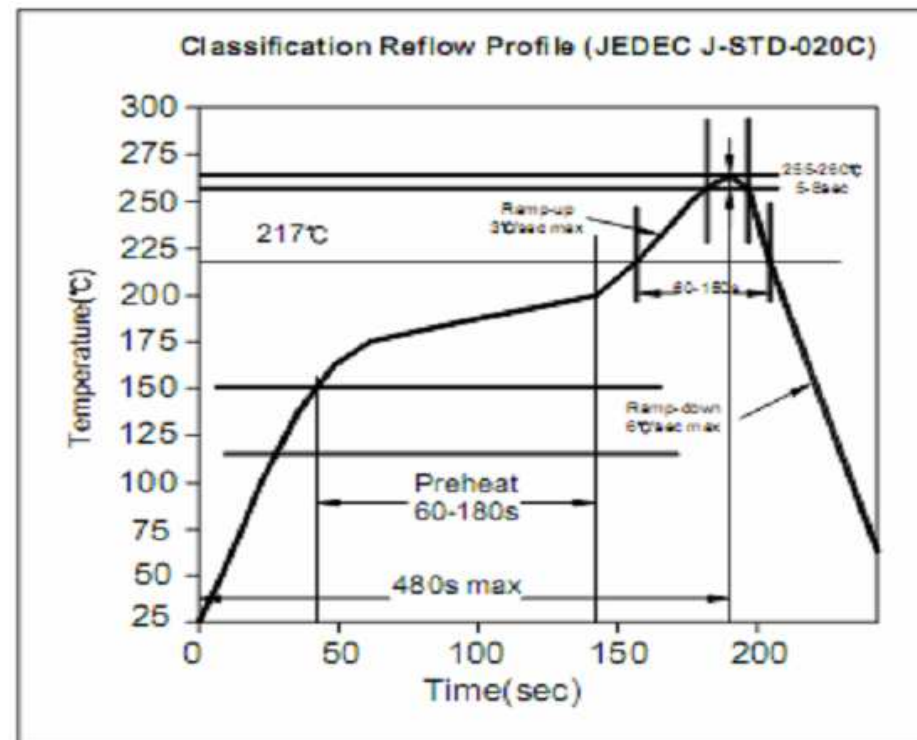
Customer:



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



Soldering Profile for Lead Free Soldering (Nylon 6T)



**MINI FIT CONNECTOR
4,20mm**

Part No.: **T45008**

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