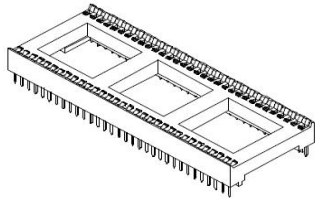


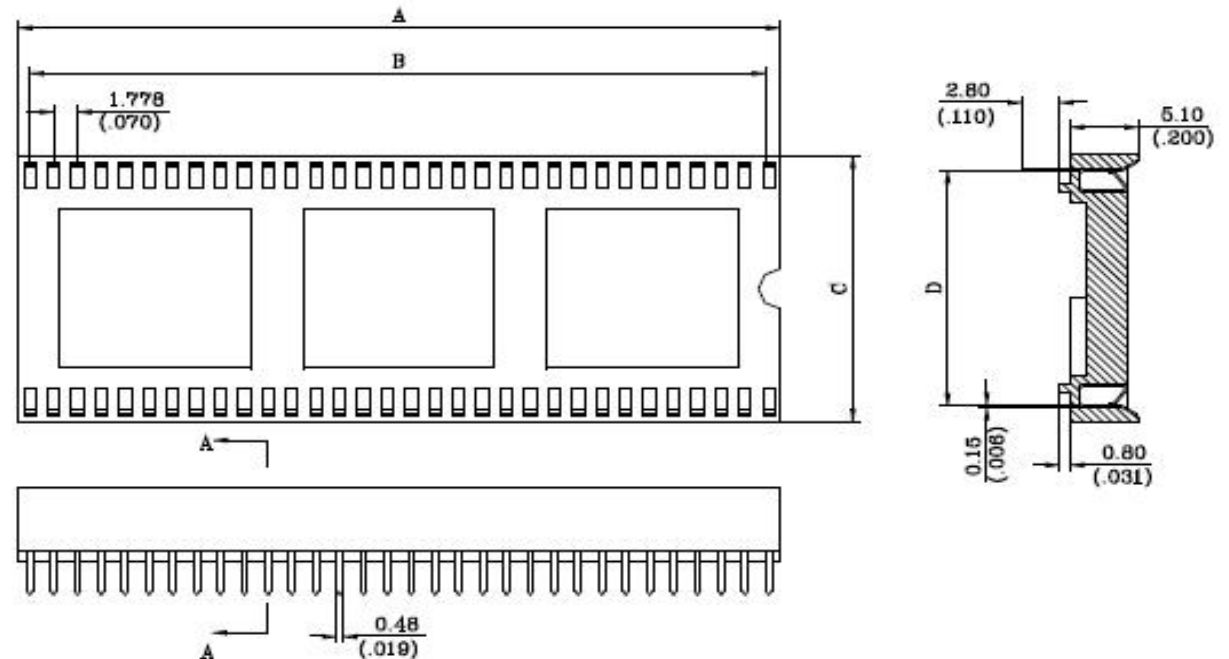
EDCON-COMPONENTS



Specifications

Contact Material:	Phosphor Bronze
Insulation:	PBT +30% Glass-Fiber (UL94V-0)
Current Rating:	Current DC=1A
Duration time:	30Min.
Withstanding Voltage:	600VAC
Duration time:	1 Min.
Contact Resistance:	200mV
Current:	1A
Requirements:	20mΩ max.
Insulation Resistance:	500VDC
Duration:	1 Min.
Requirements:	1000MΩ min.
Temperature Range:	-50°C ~ +105°C

Drawing (dimensions all into mm)



THT Low-Cost Socket Pitch 1,778

Part No.: **T89006**

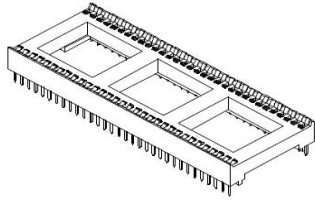
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	22.08.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

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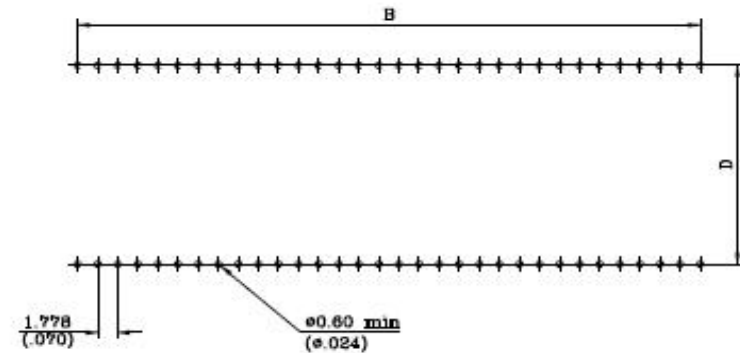
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Dimension Information about Socket

PCB Layout

Dimension (mm)						
Pos.	A	B	C	D		
24	21,78	19,35	12,65	10,16		
28	25,17	23,11	12,65	10,16		
30	27,11	24,89	12,65	10,16		
40	35,84	33,78	17,73	15,24		
42	37,62	35,56	17,73	15,24		
46	57,18	55,11	21,54	17,78		



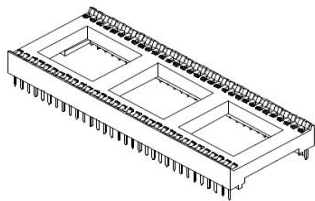
**THT Low-Cost Socket
Pitch 1,778**

Part No.: **T89006**

Customer:

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Ordering Informations

Serie	No .of Position	Insulator Material	Contact Material	Contact Plating	Bar Options	ROHS	Packing			
T89006	20	PB	PB	SN	Y	R	TU			
Look table Position	PB= PBT Material	PB= Phosphor Bronze	SN= Tin	Y= with Bar	R= ROHS conform	TU= TUBE Packing				
	HT= High Temperatur			N= without Bar	N= NON ROHS					

**THT Low-Cost Socket
Pitch 1,778**

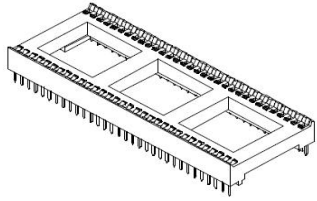
Part No.: **T89006**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	22.08.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

Customer:

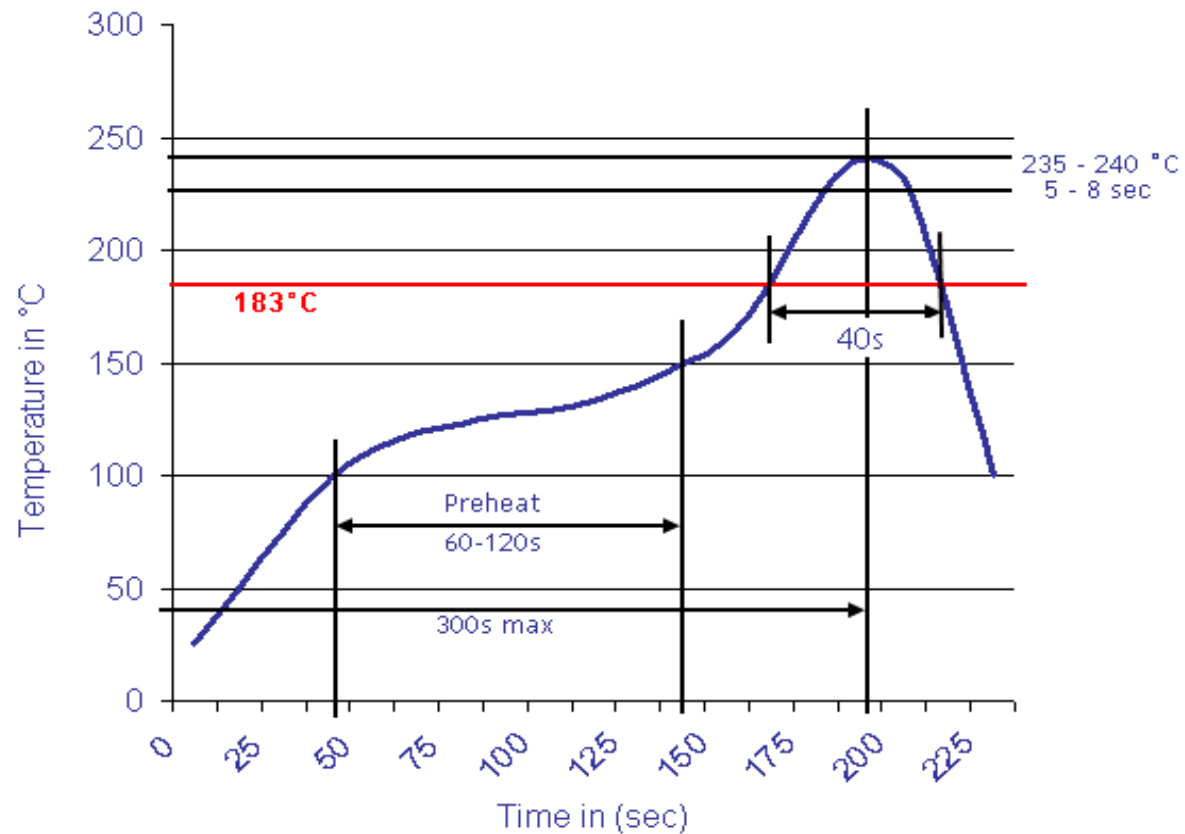
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Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)


**THT Low-Cost Socket
Pitch 1,778**

 Part No.: **T89006**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	22.08.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	