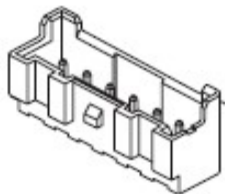


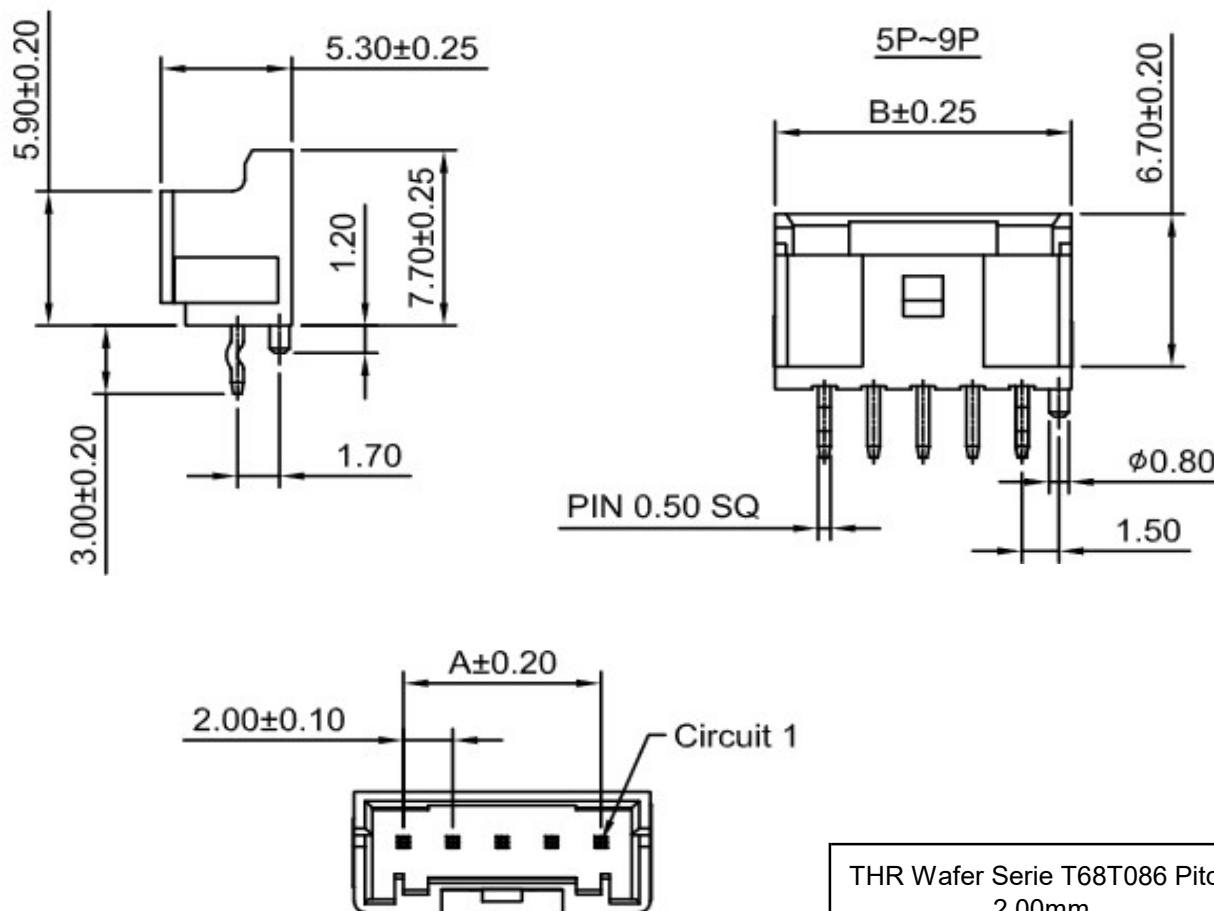
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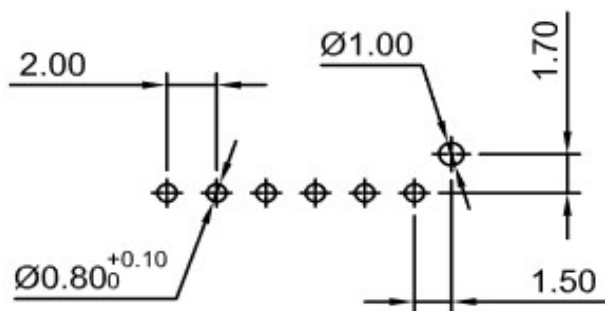
Specifications

Voltage Rating:	100 V AC/DC
Current Rating:	3A AC/DC
Operating Temperature:	-25°C to + 85°C
Contact Resistance:	20 mΩ
Withstanding Voltage:	800 V AC/Minute
Insulation Resistance:	1000MΩ min.
Material Housing:	Nylon66 / UL94V-0
Color of Base:	look Order Code
Pin-Material:	look Order Code

Drawing (dimensions all into mm)



P.C.B. Layout Tolerance +/-0.05



THR Wafer Serie T68T086 Pitch 2,00mm

Part No.: **T68T086**

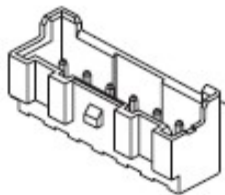
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	31.07.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 5

Customer:

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Dimension Information about Housing

Pos.	Dimension (mm)					
	A	B	C	D	E	F
2	2,00	6,00				
3	4,00	8,00				
4	6,00	10,00				
5	8,00	12,00				
6	10,00	14,00				
7	12,00	16,00				
8	14,00	18,00				
9	16,00	20,00				
10	18,00	22,00				
11	20,00	24,00				
12	22,00	26,00				
16	30,00	34,00				

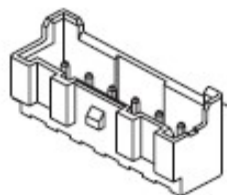
THR Wafer Serie T68T086 Pitch
2,00mm

Part No.: **T68T086**

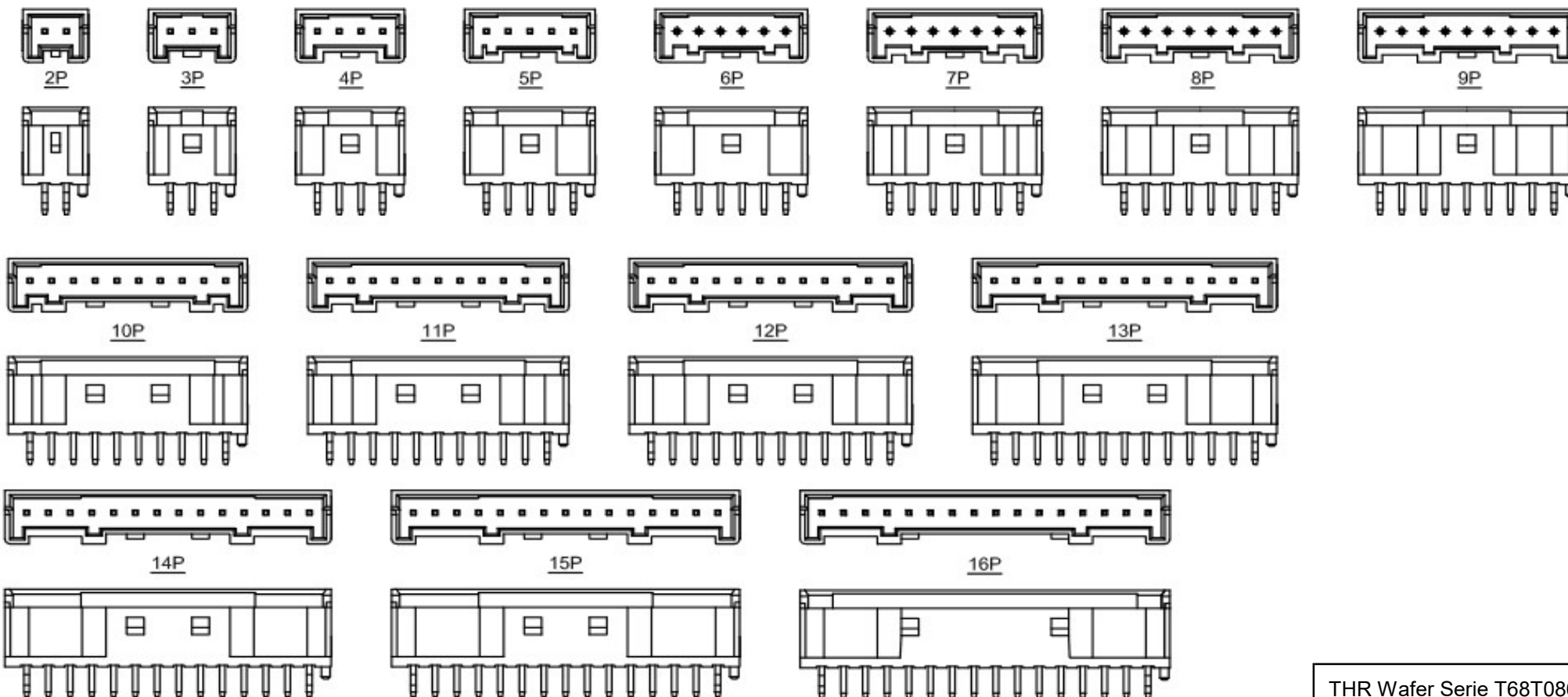
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APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 5

Customer:

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Dimension Information about Housing



THR Wafer Serie T68T086 Pitch 2,00mm	
Part No.:	0
Customer:	

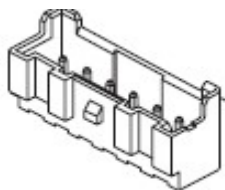
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APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 5

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Ordering Informations

Serie	Number of Pos.	Contact Plating	Leg Function	Color of Body	Special Function	ROHS	Packing			
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T68T086	02	TN	K	WH	N	R	BU			
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xx = Pos.	TN= Tin Plating	N= without King	WH= White	N= No Special	R= ROHS conform	BU= Bulk Ware			
	GF= Gold Plating	K= with King	BK= Black		R= NON ROHS conform				
			RD= Red						
			BL= Blue						
			GN= Green						
			OR= Orange						
			BN= Brown						
			PK= Pink						
			YE= Yellow						
			GY= Gray						

THR Wafer Serie T68T086 Pitch 2,00mm
Part No.: T68T086
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	31.07.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		4 from 5

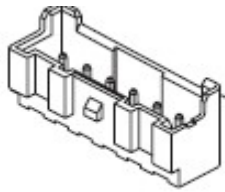
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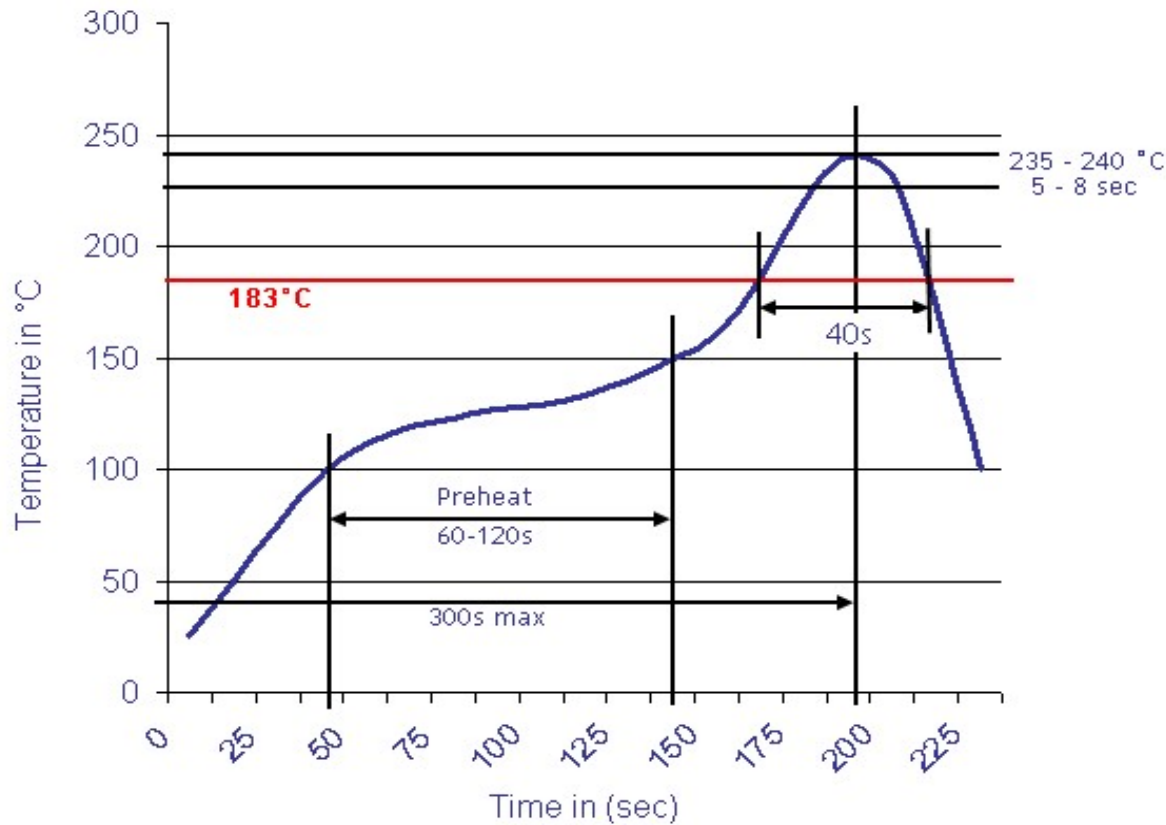
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Soldering Profile Curve

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



THR Wafer Serie T68T086 Pitch 2,00mm
Part No.: T68T086
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	31.07.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.	5 from 5	