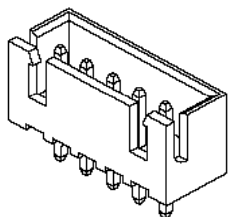


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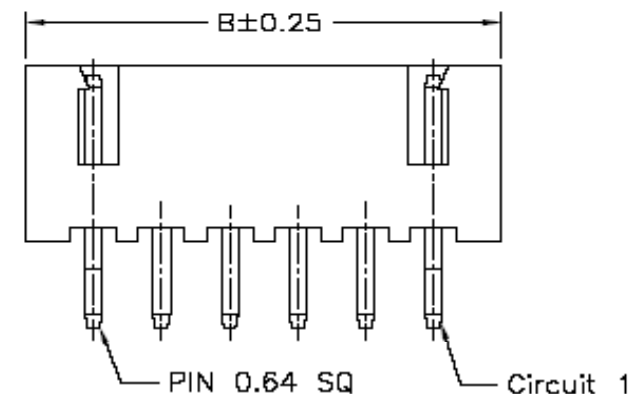


Specifications

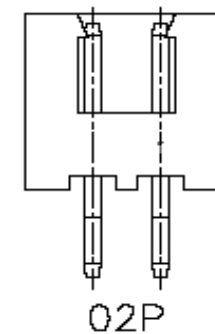
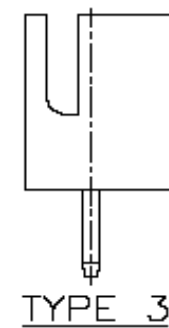
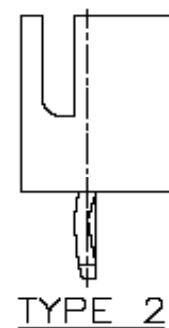
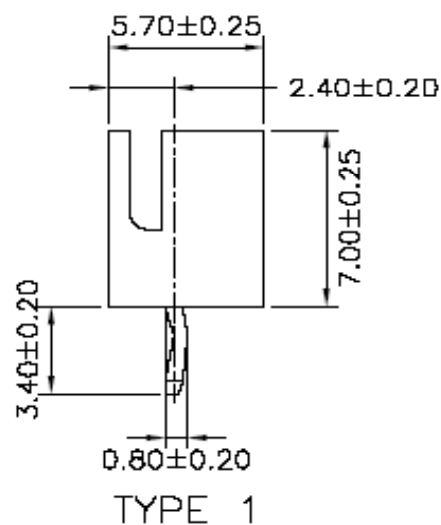
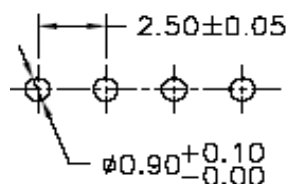
Voltage Rating: 250 V AC/DC
 Current Rating: 3A AC/DC
 Operating Temperature: -25°C to + 85°C
 Contact Resistance: 10 mΩ
 Withstanding Voltage: 1000 V AC/Minute
 Insulation Resistance: 1000MΩ min.
 Material Housing: Nylon 66 / UL94V-0

Pin-Material: Brass /Tin-plated
 Color of Base: Natural (White)

Drawing (dimensions all into mm)

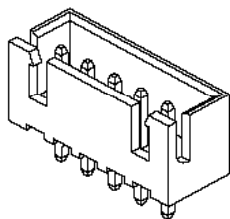


P.C.B. Layout



					X=	X.X=	X.XX=	X.XXX=	Angle	Wafer Serie T68Pxxxx Pitch 2,50mm
					±0,35	±0,25	±0,20	±0,15	±5°	
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	04.04.2022	Part No.: T68P024-
APPD:	Schumi			FINISH	Jamy			Sheet No.	1 from 4	Customer:

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Dimension Information about Housing

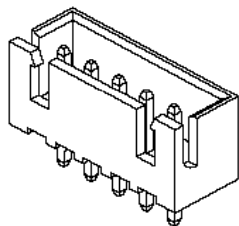
Pos.	Dimension (mm)					
	A	B	C	D	E	F
2	2,50	7,50				
3	5,00	10,00				
4	7,50	12,50				
5	10,00	15,00				
6	12,50	17,50				
7	15,00	20,00				
8	17,50	22,50				
9	20,00	25,00				
10	22,50	27,50				
11	25,00	30,00				
12	27,50	32,50				
13	30,00	35,00				
14	32,50	37,50				
15	35,00	40,00				
16	37,50	42,50				
17	40,00	45,00				
18	42,50	47,50				
19	45,00	50,00				
20	47,50	52,50				

Pos.	Dimension (mm)					
	A	B	C	D	E	F

Wafer Serie T68Pxxxx Pitch 2,50mm	
Part No.:	T68P024-
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	04.04.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

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Ordering Informations

Serie	Number of Pos.	Leg Function	Color of Body	Packing	Contact Plating					
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T68P024-	02	N	WH	BU	--					
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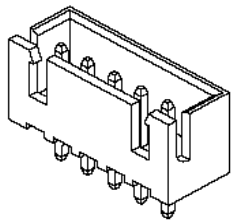
xx = Pos.	N= without Kink Type 3	WH= White	BU= Bulk Ware	. --= Tin plated					
	K= with Kink Type 1			GF= Gold Flash					
	L= with Kink Type 2								
	A= Pin length 2,5mm								

Wafer Serie T68Pxxxx Pitch 2,50mm
Part No.: T68P024-
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	04.04.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

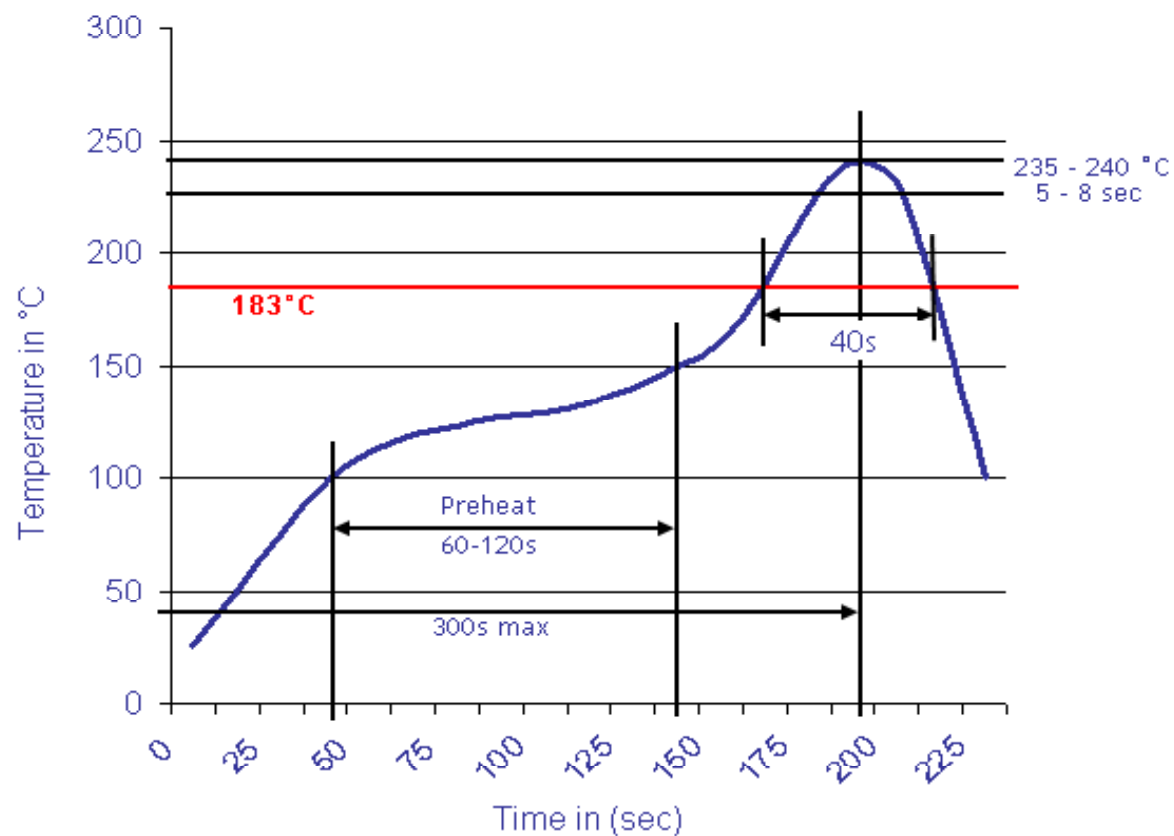
www.edcon-components.com

email: info@edcon-components.com



Soldering Profile Curve

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


 Wafer Serie T68Pxxxx Pitch
 2,50mm

 Part No.: **T68P024-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	04.04.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	

Customer: