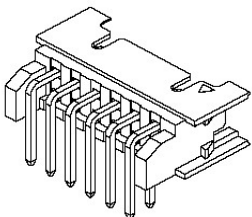


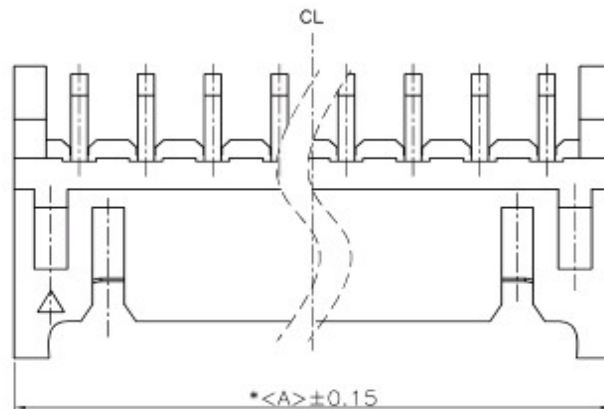
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Specifications

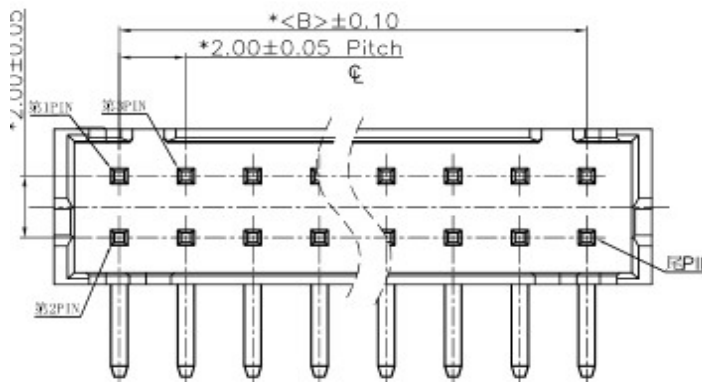
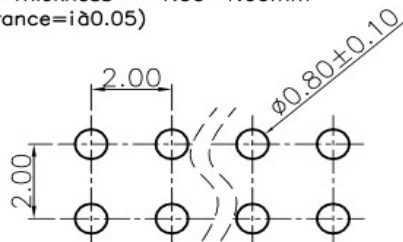
Voltage Rating:	250 V AC/DC
Current Rating:	3A AC/DC
Operating Temperature:	-40°C to + 105°C
Contact Resistance:	10 mΩ
Withstanding Voltage:	800 V AC/Minute
Insulation Resistance:	1000MΩ min.
Material Housing:	PA 66 + GF15 / UL94V-0
Pin-Material:	Brass / TIN-Plated / Gold Flash
Color of Base:	Natural (Beige)

Drawing (dimensions all into mm)



P.C.B. Layout

Recommended P.C.B Layout(Top Side)
P.C.B Thickness = 1.00~1.60mm
(Tolerance=±0.05)



Wafer Serie T68T314 Pitch
2,00mm

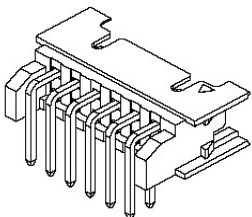
Part No.: **T68T314 -**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.06.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

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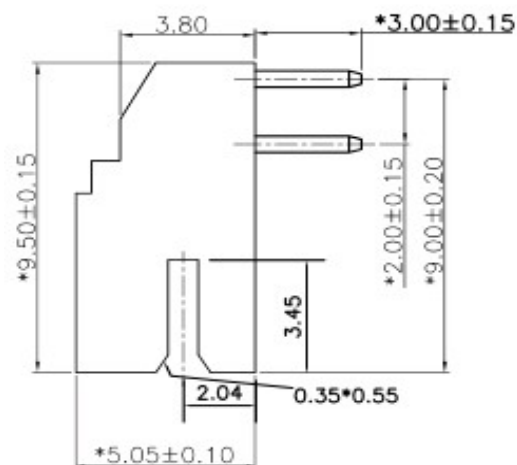
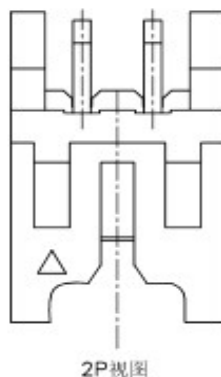
email: info@edcon-components.com

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Dimension Information about Housing

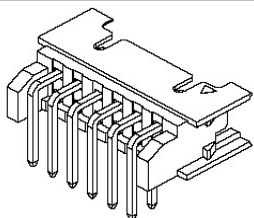
Pos.	Dimension (mm)					
	A	B	C	D	E	F
04 (2x02)	6,00	2,00				
06 (2x03)	8,00	4,00				
08 (2x04)	10,00	6,00				
10 (2x05)	12,00	8,00				
12 (2x06)	14,00	10,00				
14 (2x07)	16,00	12,00				
16 (2x08)	18,00	14,00				
18 (2x09)	20,00	16,00				
20 (2x10)	22,00	18,00				
22 (2x11)	24,00	20,00				
24 (2x12)	26,00	22,00				
26 (2x13)	28,00	24,00				
28 (2x14)	30,00	26,00				
30 (2x15)	32,00	28,00				
32 (2x16)	34,00	30,00				
34 (2x17)	36,00	32,00				
36 (2x18)	38,00	34,00				
38 (2x19)	40,00	36,00				
40 (2x20)	42,00	38,00				



Wafer Serie T68T314 Pitch 2,00mm	
Part No.:	T68T314 -
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.06.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

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Ordering Informations

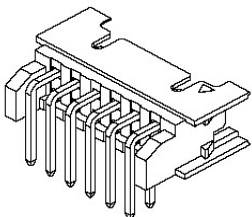
Serie	Number of Pos.	Contact Plating	special Function	Color of Body	ROHS	Packing				
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T68T314 -	04	TN	N	BG	R	BU				
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04 = 2x2Pos.	GF= Gold Flash	N= no function		R= ROHS Conform	BU= Bulk Ware				
	TN= Tin plated		BG= Beige	N= NON ROHS Conform					

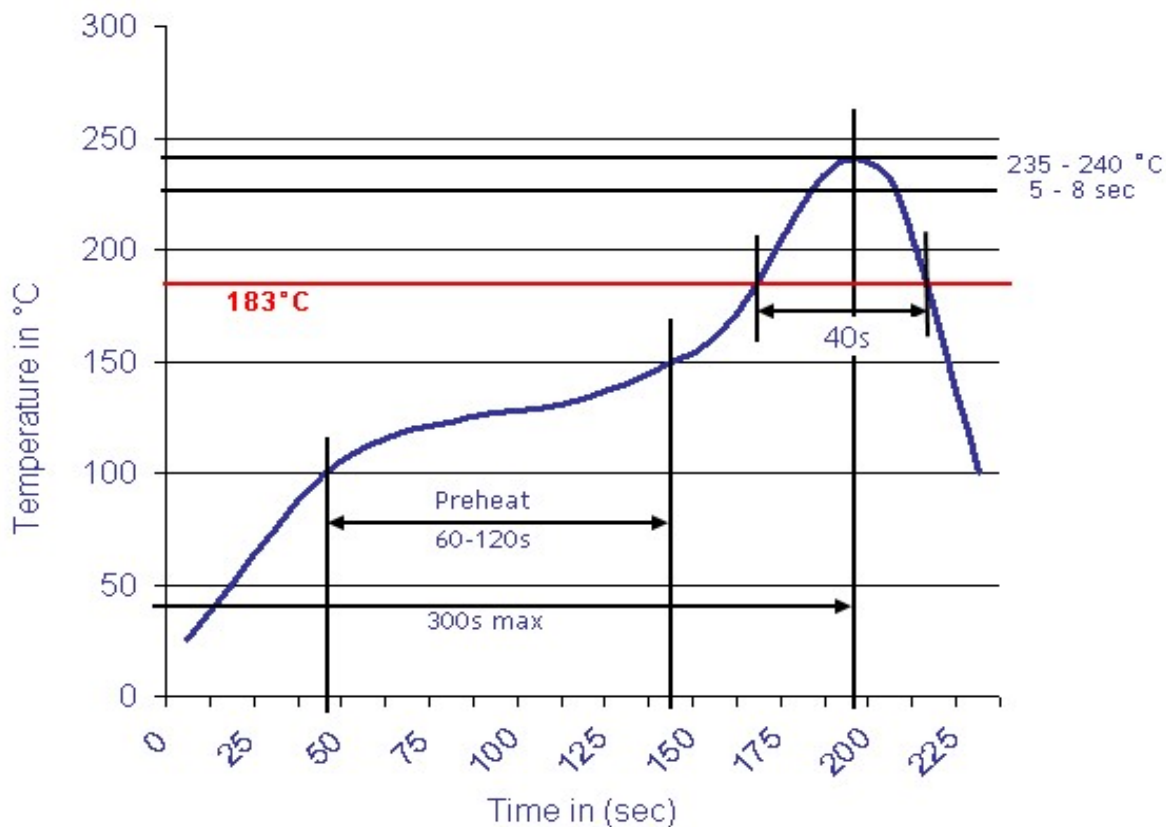
Wafer Serie T68T314 Pitch 2,00mm
Part No.: T68T314 -
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.06.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4



Soldering Profile Curve

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



Wafer Serie T68T314 Pitch 2,00mm
Part No.: T68T314 -
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.06.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		4 from 4