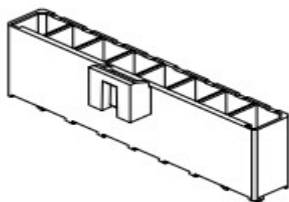


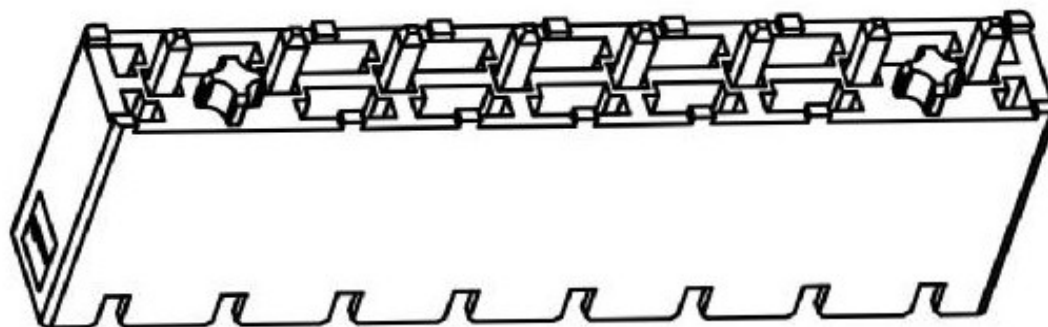
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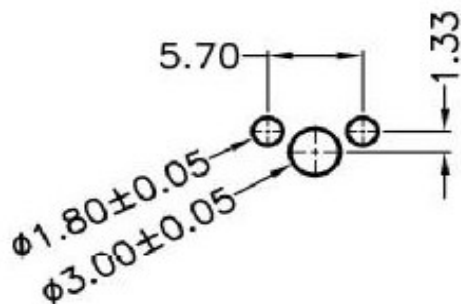
Technical Discription

Curent Rating:	23A AC/DC
Voltage Rating:	600V AC/DC
Contact Resistance:	10mΩ max.
Withstanding Voltage:	2200VAC/ DC
Insulation Resistance:	1000MΩ Min
Operating Temperature:	.-40°c to + 105°C
Contact Material:	High Conductive Copper Alloy
Contact Plating:	Matte SN over Ni
Insulator Material:	LCP + 30%G.F UL94V-0
Available Pos.	2 to 8Pos
Pin Dimension:	1,08mm Square Pin

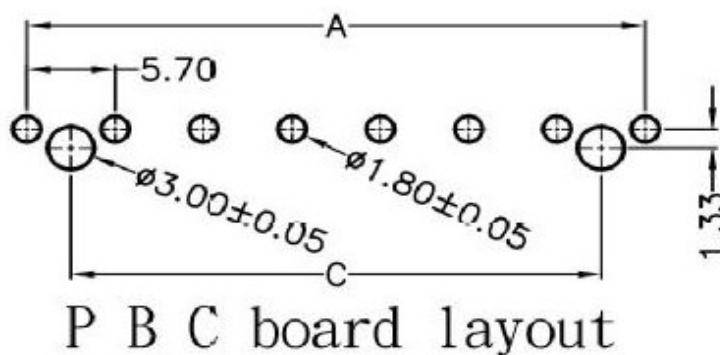
Drawing



PCB Layout (mm) 2Pos.



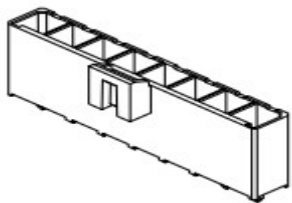
PCB Layout (mm) 3 to 8Pos.



DRW:	Jason	CHKD:	Wilson	MATL:	Wilson	TOLERANCE:	Mason	DATE:	06.05.2025
APPD:	Schumi			FINISH:	Jamy			Sheet No.	1 from 5

5,70mm Wire to Board Connector (Wafer) Straight Pin with Look Single Row	
Part No.:	T68X001
Customer:	

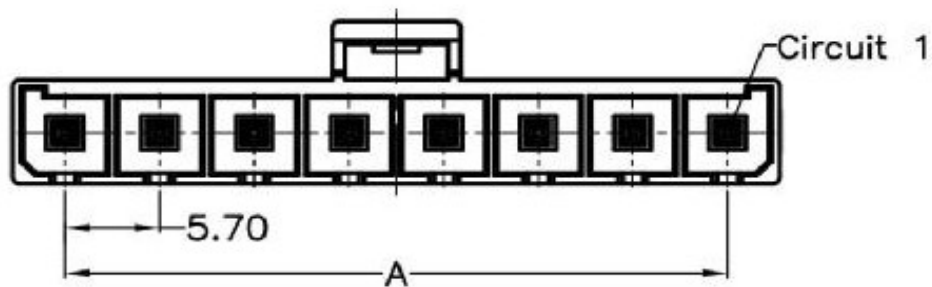
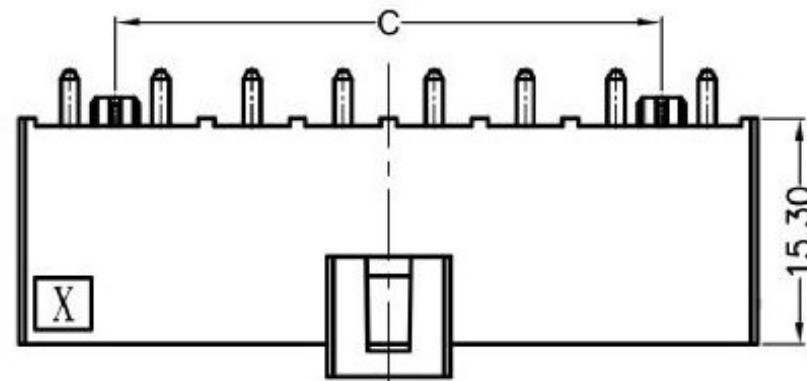
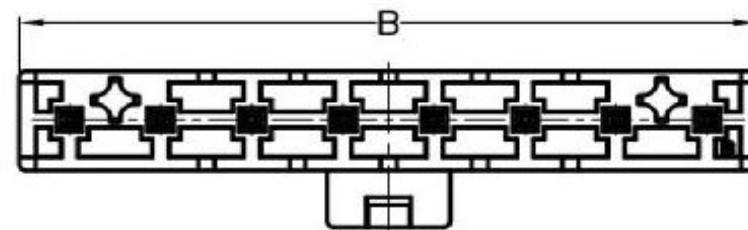
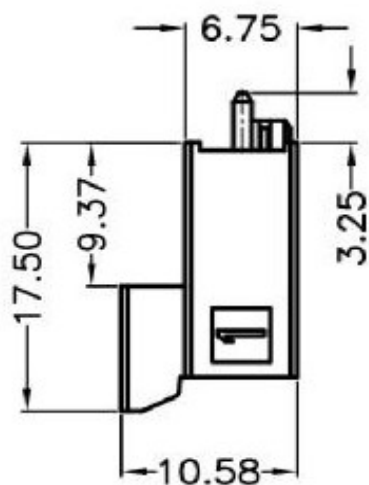
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Dimension (mm)

Pos.	A	B	C
2	5,70	12,00	—
3	11,40	17,70	5,70
4	17,10	23,40	11,40
5	22,80	29,10	17,10
6	28,50	34,80	22,80
7	34,20	40,50	28,50
8	39,90	46,20	34,20

Drawing (mm)



**5,70mm Wire to Board
Connector (Wafer) Straight Pin
with Look Single Row**
Part No.: **T68X001**

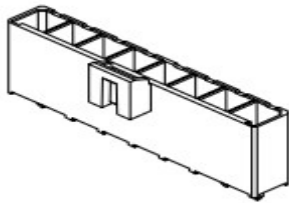
DRW:	Jason	CHKD:	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.05.2025	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 5		

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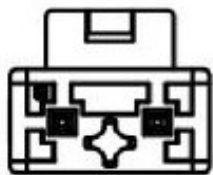
email: info@edcon-components.com

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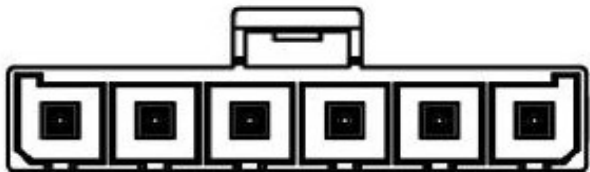
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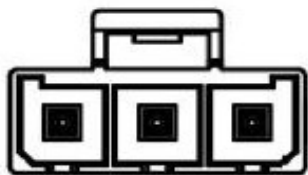
2 CKTS



5 CKTS



6 CKTS



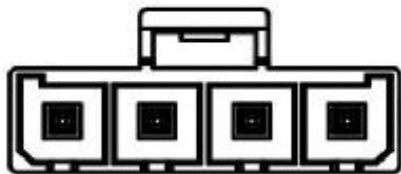
3 CKTS



7 CKTS



8 CKTS



4 CKTS

5,70mm Wire to Board
Connector (Wafer) Straight Pin
with Look Single Row

Part No.: T68X001

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.05.2025
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 5

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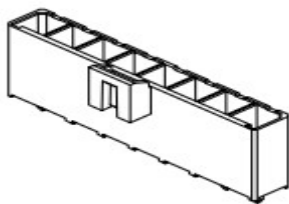
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Serie		No. Of Position	Contact Plating	Contact Material	Color of Body	Special Function	Special Function	ROHS	Packing		
T68X001	-	02	TN	CA	BK	N	N	R	BU		

[illegible]

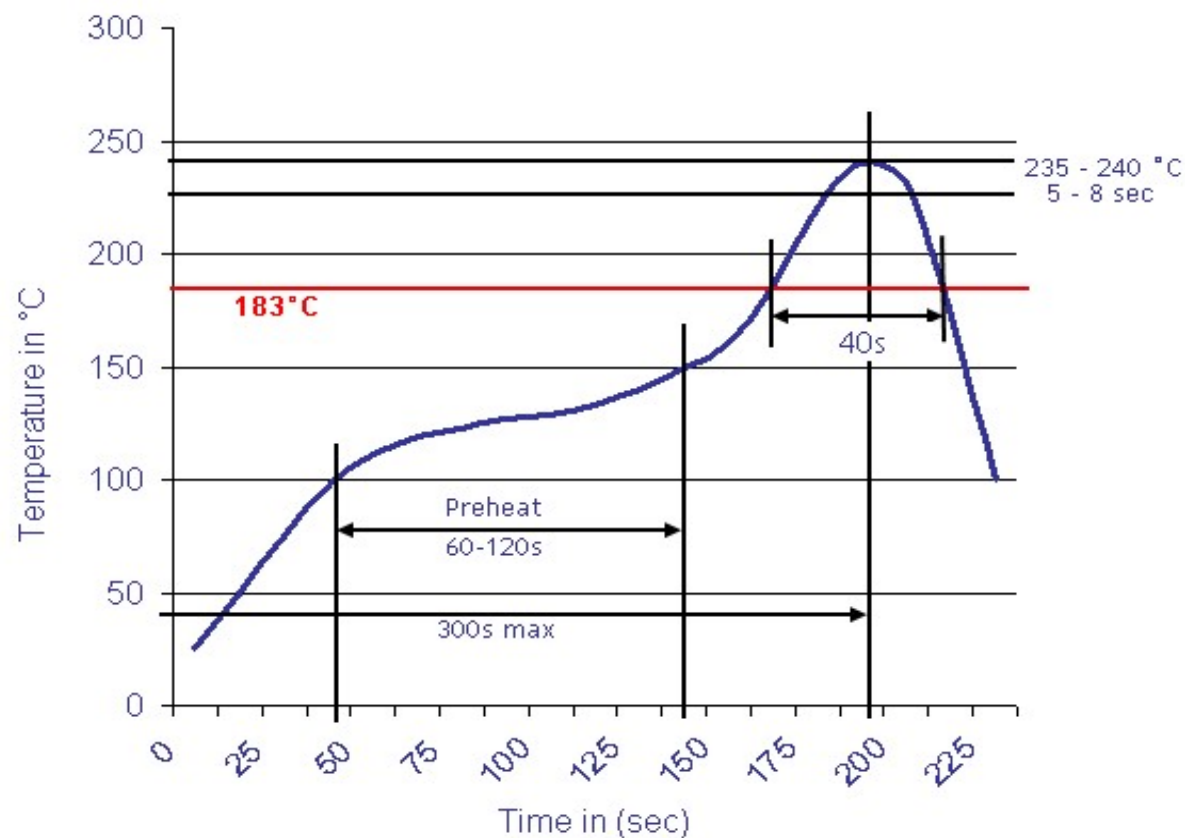
5,70mm Wire to Board Connector (Wafer) Straight Pin with Look Single Row	
Part No.:	T68X001

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.05.2025	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.		4 from 5	



Soldering Profile Curve

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



**5,70mm Wire to Board
Connector (Wafer) Straight Pin
with Look Single Row**

Part No.: **T68X001**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.05.2025
APPD:	Schumi			FINISH	Jamy		Sheet No.	5 from 5	

Customer: