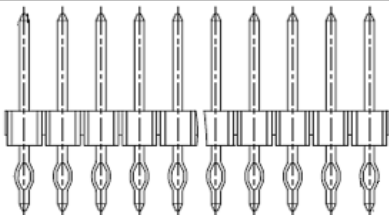


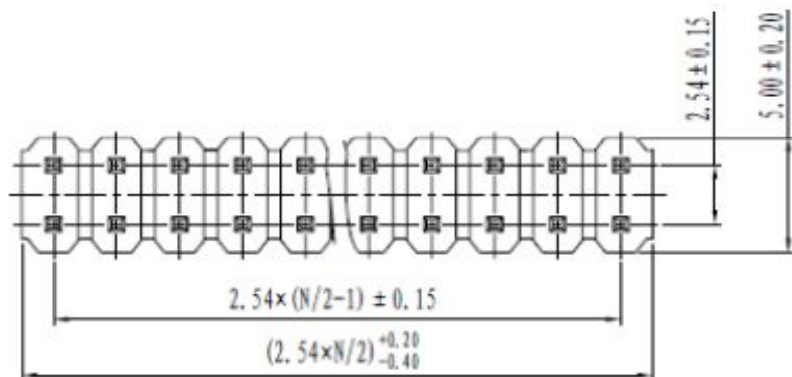
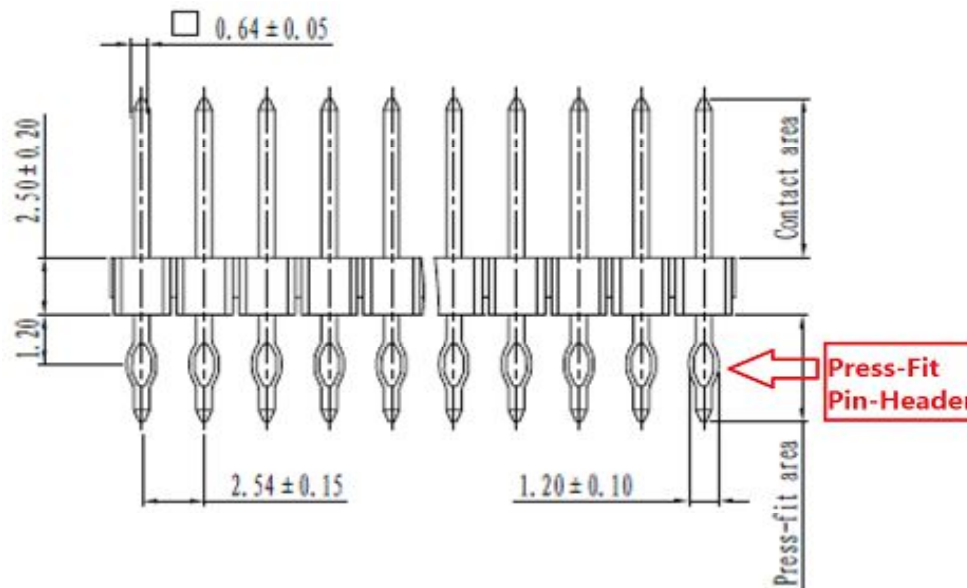
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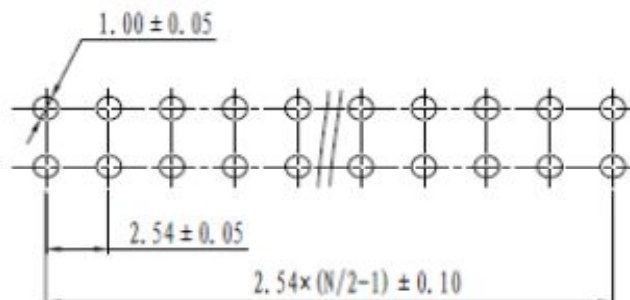
Specifications

Current Rating:	3 Ampere
Insulator Resistance:	5000 Megaohm min.
Dielectric Withstanding:	AC 1000V
Operating Temperature:	.-40°C to +105°C
Contact Material:	Copper, Alloy
Insulator Material:	Polyester, UL 94V-0
Standard:	P.B.T.
Contact Plating:	Tin, Gold or Selective Plated
Standard:	Gold Flash Overall
Selectiv Plating:	Gold flash plated on contact area / tin plated on press-fit area

Drawing (dimensions all into mm)



P.C.B Layout



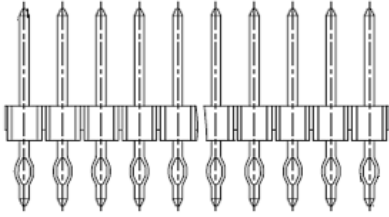
Press-Fit PIN Header / Dual Row
/ Single-Body / Pitch 2,54mm

Part No.: **T51A1079-**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	05.10.2023
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 3

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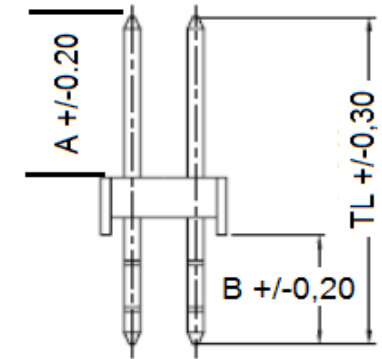


Pin Code length table free configuration

Order Code	Dimension (mm)		
	A	B	TL
A01	6,00	3,70	12,20
A02	7,50	3,70	13,70
A03	10,50	3,70	16,70
A04	13,50	3,70	19,70
A05	6,00	3,50	12,00
A06	7,10	3,70	13,30
A07	8,30	3,70	14,50
A08	9,30	3,70	15,50
A09	12,30	3,70	18,50
A10	14,50	3,70	20,70
A11	5,30	3,70	11,50
A12	14,30	3,70	20,50
A13	11,50	3,70	17,70
A14	13,50	3,70	19,70
A15	16,00	3,70	22,20
A16	3,00	3,70	9,20
A17	9,50	3,70	15,70
A18	19,50	3,70	25,70
A19	15,40	3,70	21,60
A20	5,96	3,70	12,16
A21	6,96	3,70	13,16
A22	15,90	3,70	22,10
A23	24,50	3,70	30,70
A24	29,50	3,70	35,70
A25	34,50	3,70	40,70
A26	8,50	3,70	14,70
A27	18,50	3,70	24,70

Order Code	Dimension (mm)		
	A	B	TL
A28	12,50	3,70	18,70
A29	10,50	3,70	16,70
A30	16,50	3,70	22,70
A31	21,50	3,70	27,70
A32	8,16	3,70	14,36
A33	6,10	3,70	12,30
A34	11,00	3,70	17,20
A35	6,84	3,70	13,04
A36	6,80	3,70	13,00
A37	5,00	3,70	11,20
A38	11,80	3,70	18,00
A39	5,00	3,70	11,20
A40	13,72	3,70	19,92
A41	5,66	3,70	11,86
A42	8,13	3,70	14,33
A43	8,96	3,70	15,16
A44	11,90	3,70	18,10
A45	6,26	3,70	12,46
A46	5,84	3,70	12,04
A47	10,17	3,70	16,37
A48	5,50	3,70	11,70
A49	5,85	3,70	12,05
A50	5,20	3,70	11,40
A51	8,10	3,70	14,30
A52	8,90	3,70	15,10
A53	14,00	3,70	20,20
A54	15,80	3,70	22,00

Order Code	Dimension (mm)		
	A	B	TL
A55	17,00	3,70	23,20
A56	19,10	3,70	25,30
A57	6,76	3,70	12,96
A58	5,70	3,50	11,70
A59			
A60			
A61			
A62			
A63			
A64			
A65			
A66			



Press-Fit PIN Header / Dual Row / Single-Body / Pitch 2,54mm

Part No.: **T51A1079-**

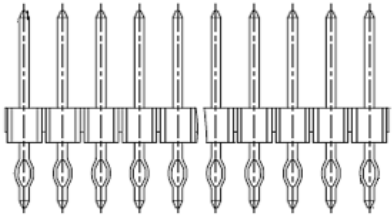
Customer:

DRW: Jason CHKD
APPD: Schumi

Wilson
MATERIAL: Wilson
FINISH: Jamy

TOLERANCE
Mason DATE 05.10.2023
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Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Special Function	Pin Length Code	ROHS	Packing		
T51A1079-	XX	ST	G0	PB	N	A01	R	BU		

XX = total pin of header	ST = straight THT	G0 = Gold Flash (Standard)	PB =P.B.T (Standard)	N = without Polarisation Peg	look table page 2	N =NO ROHS	BU = Bulk (Standard)
		T0 = Tin plated	PY = Polyester UL94V-0	A = Empty Pin 13 + 14		R =ROHS conform	TU = Tube w/o Cap
		GA = 10µ Gold Plating	NY = Nylon-6T				
		GB = 15µ Gold Plating					
		GC = 20µ Gold Plating					
		S0 = Selectiv Plating Gold Flash / Tin					
		TN = Tin Plated					

Press-Fit PIN Header / Dual Row / Single-Body / Pitch 2,54mm

Part No.: **T51A1079-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	05.10.2023
APPD:	Schumi			FINISH	Jamy			Sheet No.	3 from 3

Customer:

www.edcon-components.com

email: info@edcon-components.com