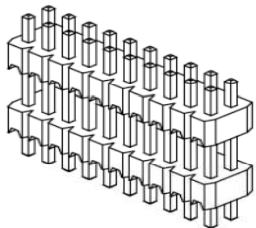


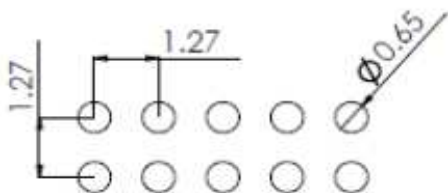
EDCON-COMPONENTS



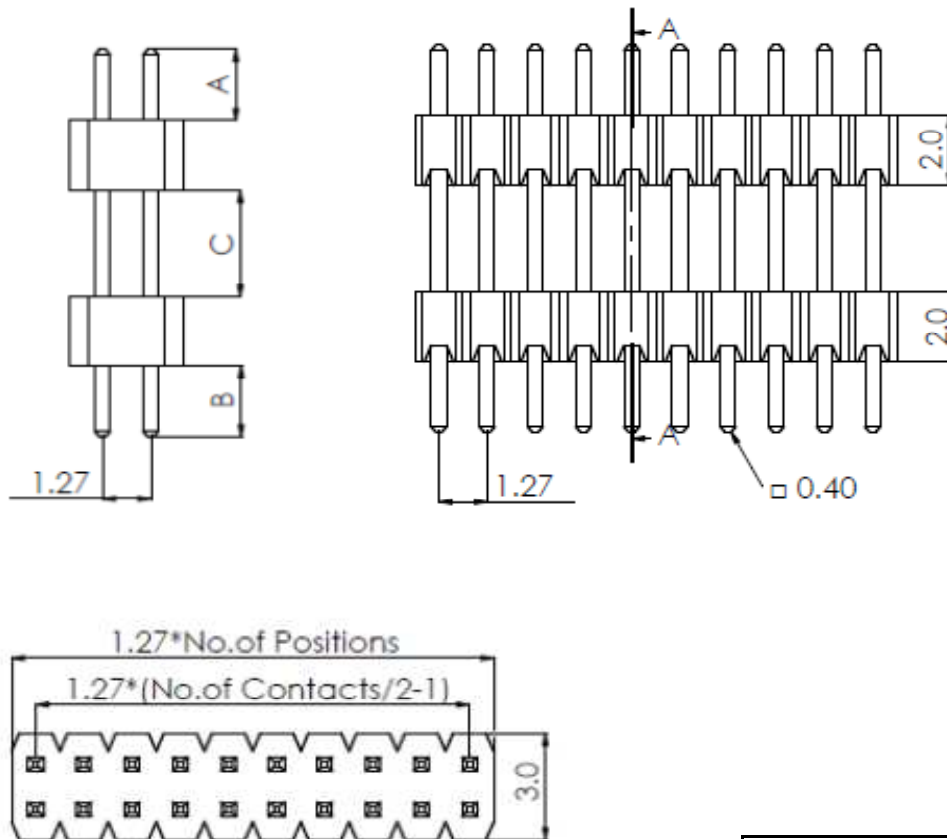
Specifications

Current Rating:	1 Ampere
Insulator Resistance:	5000 Megaohm min.
Dielectric Withstanding:	AC 500V
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 solder area
Max. Processing Temp.	230°C for 60 seconds

P.C.B Layout



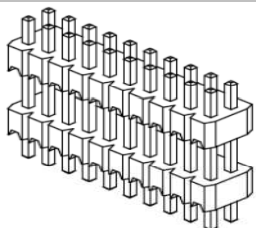
Drawing (dimensions all into mm)



PIN Header / Dual Row / Dual Body / Pitch 1,27mm
Part No.: T51C1034 -
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.07.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

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Pin Code length table free configuration

Order Code	Dimension (mm)			
	A	B	C	TL
A01	2,00	2,00	3,00	11,00
A02	8,70	2,80	0,80	16,30
A03	4,00	4,00	3,00	15,00
A04	2,00	2,00	2,50	10,50
A05	2,00	2,00	2,00	10,00
A06	2,00	2,00	1,50	9,50
A07	2,00	2,00	1,00	9,00
A08	2,00	2,00	0,50	8,50
A09	2,00	2,00	0,00	8,00
A10	2,00	2,00	3,50	11,50
A11	2,00	2,00	4,00	12,00
A12	2,00	2,00	4,50	12,50
A13	2,00	2,00	5,00	13,00
A14	2,00	2,00	5,50	13,50
A15	2,00	2,00	6,00	14,00
A16	2,00	2,00	6,50	14,50
A17	2,00	2,00	7,00	15,00
A18	2,00	2,00	7,50	15,50
A19	2,00	2,00	8,00	16,00
A20	2,00	2,00	8,50	16,50
A21	2,00	2,00	9,00	17,00
A22	2,00	2,00	9,50	17,50
A23	2,00	2,00	10,00	18,00
A24	2,00	2,00	10,50	18,50
A25	2,00	2,00	11,00	19,00
A26	2,00	2,00	11,50	19,50
A27	2,00	2,00	12,00	20,00
A28	2,00	2,00	12,50	20,50

Order Code	Dimension (mm)			
	A	B	C	TL
A29	2,50	2,50	0,00	9,00
A30	2,50	2,50	0,50	9,50
A31	2,50	2,50	1,00	10,00
A32	2,50	2,50	1,50	10,50
A33	2,50	2,50	2,00	11,00
A34	2,50	2,50	2,50	11,50
A35	2,50	2,50	3,00	12,00
A36	2,50	2,50	3,50	12,50
A37	2,50	2,50	4,00	13,00
A38	2,50	2,50	4,50	13,50
A39	2,50	2,50	5,00	14,00
A40	2,50	2,50	5,50	14,50
A41	2,50	2,50	6,00	15,00
A42	2,50	2,50	6,50	15,50
A43	2,50	2,50	7,00	16,00
A44	2,50	2,50	7,50	16,50
A45	2,50	2,50	8,00	17,00
A46	2,50	2,50	8,50	17,50
A47	2,50	2,50	9,00	18,00
A48	2,50	2,50	9,50	18,50
A49	2,50	2,50	10,00	19,00
A50	2,50	2,50	10,50	19,50
A51	2,50	2,50	11,00	20,00
A52	2,50	2,50	11,50	20,50
A53	2,50	2,50	12,00	21,00
A54	2,50	2,50	12,50	21,50
A55	2,50	2,50	13,00	22,00
A56	2,50	2,50	13,50	22,50

Order Code	Dimension (mm)			
	A	B	C	TL
A57	4,00	2,80	0,00	10,80
A58	4,00	2,80	0,50	11,30
A59	4,00	2,80	1,00	11,80
A60	4,00	2,80	1,50	12,30
A61	4,00	2,80	2,00	12,80
A62	4,00	2,80	2,50	13,30
A63	4,00	2,80	3,00	13,80
A64	4,00	2,80	3,50	14,30
A65	4,00	2,80	4,00	14,80
A66	4,00	2,80	4,50	15,30
A67	4,00	2,80	5,00	15,80
A68	4,00	2,80	5,50	16,30
A69	4,00	2,80	6,00	16,80
A70	4,00	2,80	6,50	17,30
A71	4,00	2,80	7,00	17,80
A72	4,00	2,80	7,50	18,30
A73	4,00	2,80	8,00	18,80
A74	4,00	2,80	8,50	19,30
A75	4,00	2,80	9,00	19,80
A76	4,00	2,80	9,50	20,30
A77	4,00	2,80	10,00	20,80
A78	4,00	2,80	10,50	21,30
A79	4,00	2,80	11,00	21,80
A80	4,00	2,80	11,50	22,30
A81	4,00	2,80	12,00	22,80
A82	4,00	2,80	12,50	23,30
A83	4,00	2,80	13,00	23,80
A84	4,00	2,80	13,50	24,30

Order Code	Dimension (mm)			
	A	B	C	TL
A85	Customer can			
A86	create by yourself			
A87				
A88				
A89				
A90				
A91				
A92				
A93				
A94				
A95				
A96				
A97				
A98				
A99				
B01				
B02				
B03				
B04				
B05				
B06				
B07				
B08				
B09				

PIN Header / Dual Row / Dual Body / Pitch 1,27mm

Part No.: **T51C1034 -**

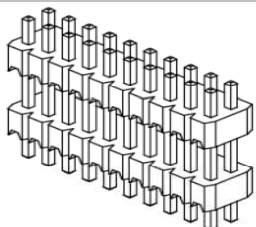
DRW:	Jason	CHKD	Wilson
APPD:	Schumi		

MATL:	Wilson
FINISH	Jamy

TOLERANCE	Mason	DATE	07.07.2022
	Sheet No.		2 from 4

Customer:	
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Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Polarisation Peg	Pin Length Code	ROHS	Packing		
T51C1034 -	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 = No	look table page 2	N =NO ROHS	BU = Bulk (Standard)
T0 = Tin plated	GA = 10µ Gold Plating	GB = 15µ Gold Plating	PY = Polyester UL94V-0			R =ROHS conform	TU = Tube w/o Cap
GC = 20µ Gold Plating	GB = 15µ Gold Plating	GC = 20µ Gold Plating	NY = Nylon-6T			TC = Tube w. pic and Place Cap	TY = Tray packing w/o Cap
S0 = Selectiv Plating Gold Flash / Tin	TN = Tin Plated					TR = Tape/Reel w. pic and Place Cap	

PIN Header / Dual Row / Dual Body / Pitch 1,27mm

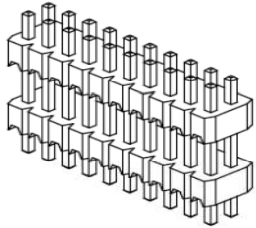
Part No.: **T51C1034 -**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.07.2022	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 4		

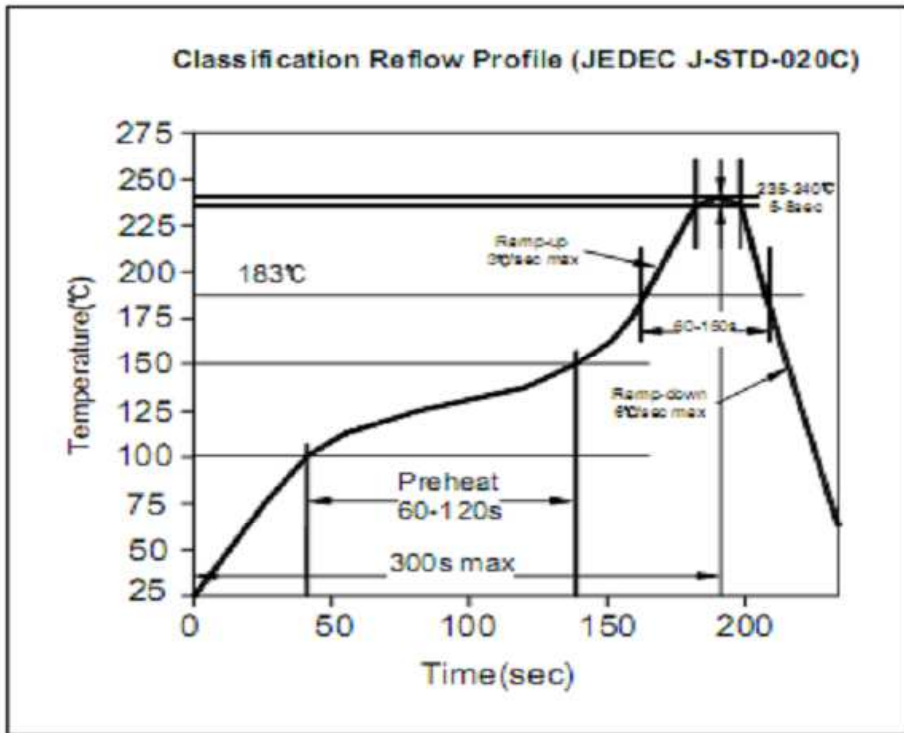
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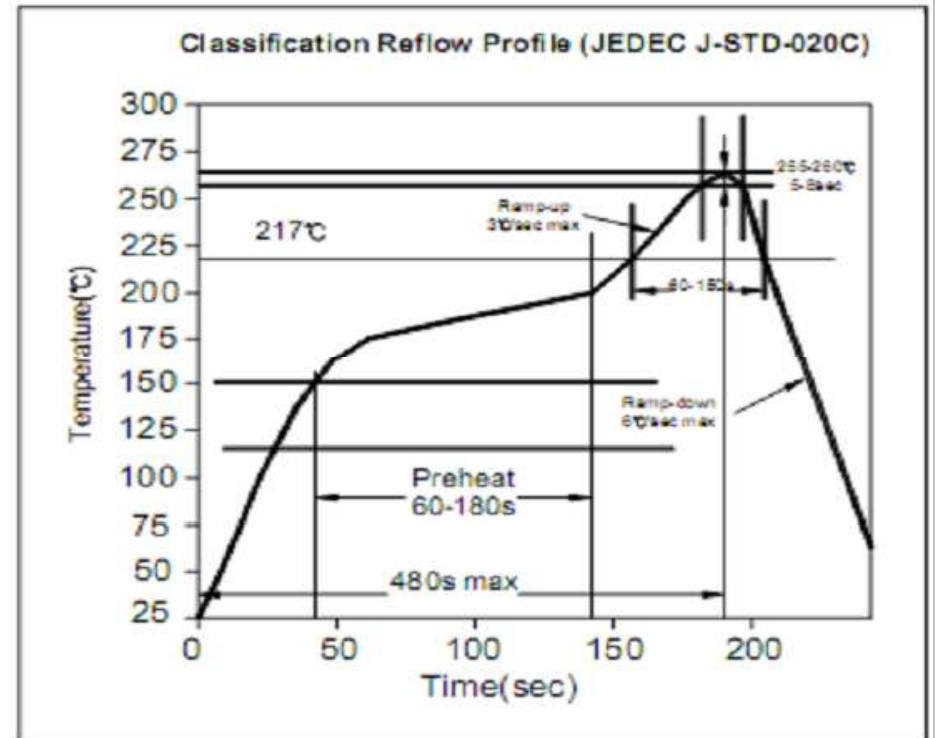
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Soldering Profile for Lead Soldering (P.B.T.)



Soldering Profile for Lead Free Soldering (Nylon 6T)



PIN Header / Dual Row / Dual Body / Pitch 1,27mm	
Part No.:	T51C1034 -
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.07.2022
APPD:	Schumi			FINISH	Jamy		Sheet No.		4 from 4

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