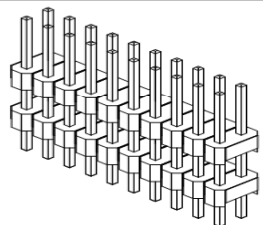


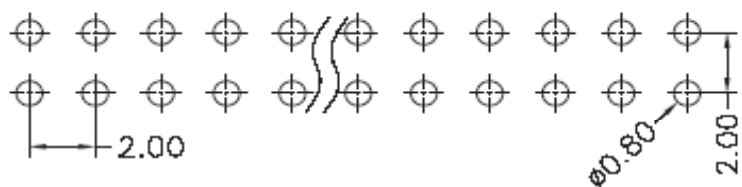
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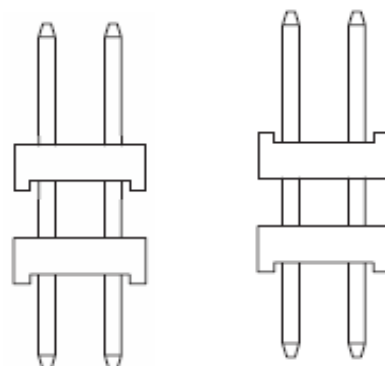
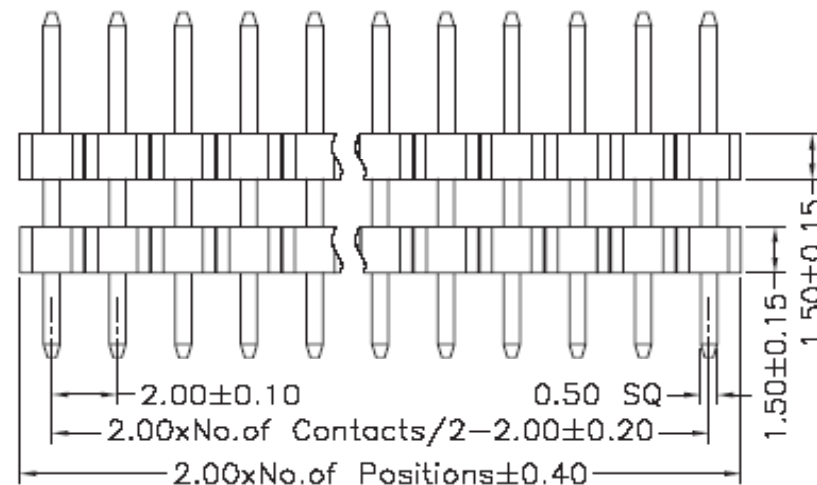
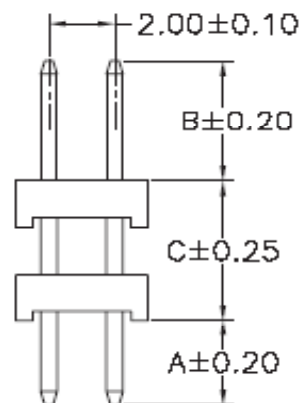
Specifications

Current Rating:	1,5 Ampere
Insulator Resistance:	5000 Megaohm min.
Dielectric Withstanding:	AC 500V
Operating Temperature:	.-40°C to +105°C
Contact Material:	Copper, Alloy
Insulator Material:	P.B.T / PA6T
Standard:	PBT
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

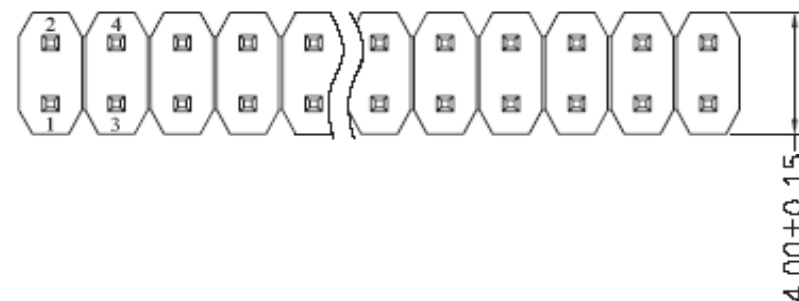


Drawing (dimensions all into mm)



Type 1

Type 2



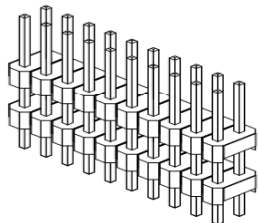
PIN Header / Dual Row / Dual Body / Pitch 2,00mm

Part No.: **T51B1034-**

Customer:
email: info@edcon-components.com

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	04.11.2020
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	5,00	22,90	13,10	41,00
A02	3,00	3,00	15,80	21,80
A03	3,30	8,00	15,50	26,80
A04	2,80	4,00	5,00	11,80
A05				
A06				
A07				
A08				
A09				
A10				
A11				
A12				
A13				
A14				
A15				
A16				
A17				
A18				
A19				
A20				
A21				
A22				

Order Code	Dimension (mm)			
	A	B	C	TL
A23				
A24				
A25				
A26				
A27				
A28				
A29				
A30				
A31				
A32				
A33				
A34				
A35				
A36				
A37				
A38				
A39				
A40				
A41				
A42				
A43				
A44				

Order Code	Dimension (mm)			
	A	B	C	TL
A45				
A46				
A47				
A48				
A49				
A50				
A51				
A52				
A53				
A54				
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A63				
A64				
A65				
A66				

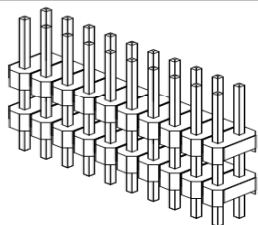
PIN Header / Dual Row / Dual Body / Pitch 2,00mm

Part No.: **T51B1034-**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	04.11.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

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Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Plastic Function	Pin Length Code	ROHS	Packing		
T51B1034-	XX	ST	G0	PB	1	A01	R	BU		

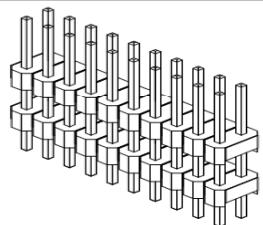
XX= total pin of header	ST= Straight THT	G0= Gold Flash (Standard)	PB= P.B.T (Standard)	1= Type 1	look table page 2	N= NO ROHS conform	BU= Bulk (Standard)
		T0= Tin plated	PA= Polyester 6T	2= Type 2		R= ROHS conform	TU= Tube w/o Cap
		GA= 10µ Gold Plating					TC= Tube w. pic and Place Cap
		GB= 15µ Gold Plating					TY= Tray packing w/o Cap
		GC= 20µ Gold Plating					TR= Tape/Reel w. pic and Place Cap
		S0= Selectiv Plating Gold Flash / Tin					
		TN= Tin Plated					

PIN Header / Dual Row / Dual Body / Pitch 2,00mm

Part No.: **T51B1034-**

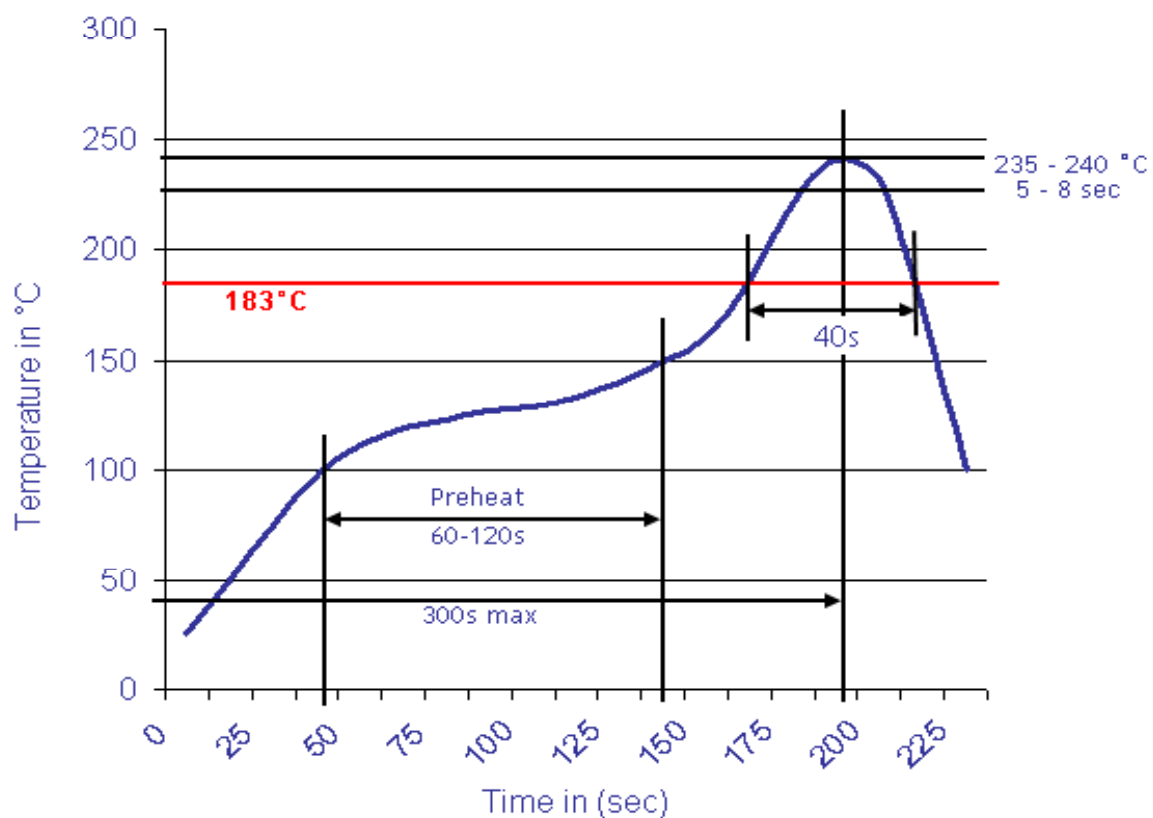
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	04.11.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

Customer:



Soldering Profile for Lead Free Soldering

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



PIN Header / Dual Row / Dual Body / Pitch 2,00mm

Part No.: **T51B1034-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	04.11.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	

Customer: