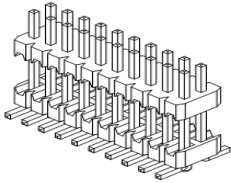


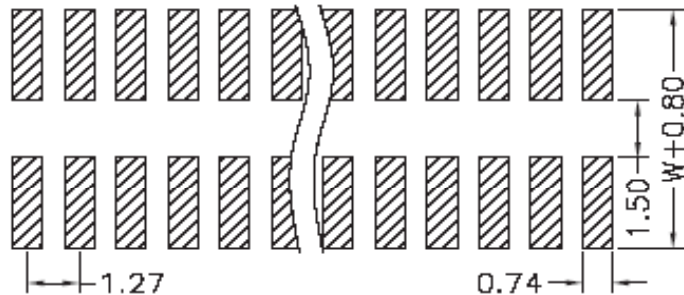
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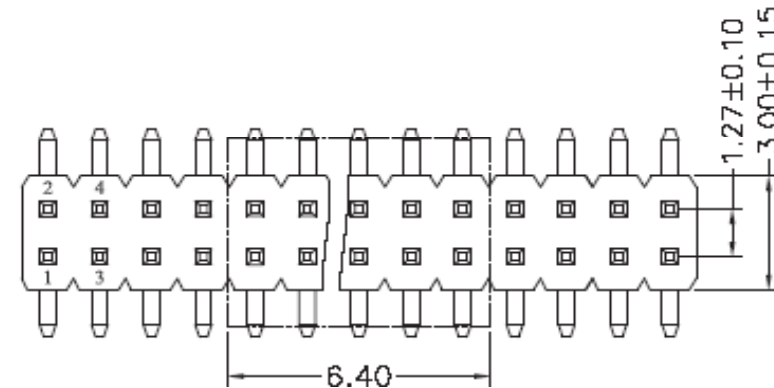
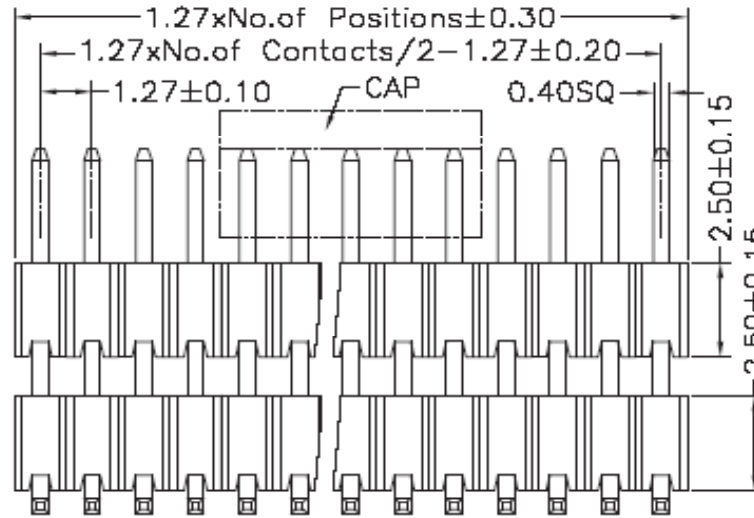
Specifications

Current Rating:	1,0 Ampere
Insulator Resistance:	1000 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. Prozessing Temp.	230°C for 60 seconds

P.C.B Layout



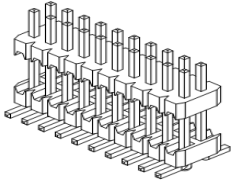
Drawing (dimensions all into mm)



PIN Header /Dual Row / Dual Body / Pitch 1,27mm
Part No.: T51C1084 -
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	14.07.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

EDCON-COMPONENTS

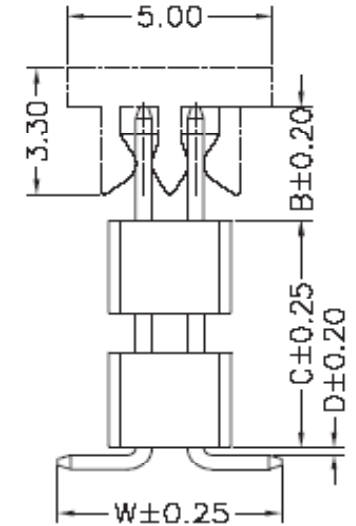


Pin Code length table free configuration

Order Code	Dimension (mm)								
	B	C	D	W					
A01	3,38	9,70	0,00	5,82					
A02	3,38	5,00	0,00	5,82					
A03	3,38	5,50	0,00	5,82					
A04	3,38	6,00	0,00	5,82					
A05	3,38	6,50	0,00	5,82					
A06	3,38	7,00	0,00	5,82					
A07	3,38	7,50	0,00	5,82					
A08	3,38	8,00	0,00	5,82					
A09	3,38	8,50	0,00	5,82					
A10	3,38	9,00	0,00	5,82					
A11	3,38	10,00	0,00	5,82					
A12	3,38	10,50	0,00	5,82					
A13	3,38	11,00	0,00	5,82					
A14	3,38	12,00	0,00	5,82					
A15	3,38	12,50	0,00	5,82					
A16	3,38	13,00	0,00	5,82					
A17	3,38	13,50	0,00	5,82					
A18	3,38	14,00	0,00	5,82					
A19	3,38	14,50	0,00	5,82					
A20	3,38	15,00	0,00	5,82					
A21	3,05	7,11	0,00	5,82					
A22									
A23									
A24									
A25									
A26									
A27									
A28									
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	14.07.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

Order Code	Dimension (mm)			
	B	C	D	W
A29				
A30				
A31				
A32				
A33				
A34				
A35				
A36				
A37				
A38				
A39				
A40				
A41				
A42				
A43				
A44				
A45				
A46				
A47				
A48				
A49				
A50				
A51				
A52				
A53				
A54				
A55				
A56				

Order Code	Dimension (mm)			
	B	C	D	W
A57				
A58				
A59				
A60				
A61				
A62				
A63				
A64				
A65				
A66				
A67				
A68				
A69				
A70				
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A81				
A82				
A83				
A84				

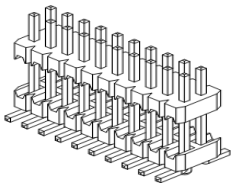


PIN Header /Dual Row / Dual Body / Pitch 1,27mm

Part No.: **T51C1084 -**

Customer:

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Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Special function	Pin Length Code	ROHS	Packing		
T51C1084 -	XX	SS	G0	PA	N	A01	R	BU		

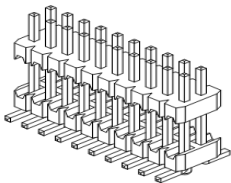
XX = total pin of header	SS = Straight SMT	G0 = Gold Flash (Standard)	PA = Polyester 6T	N = No function	look table page 2	N =NO ROHS	BU = Bulk (Standard)
		T0 = Tin plated					R =ROHS conform
		GA = 10µ Gold Plating		TC = Tube w. pic and Place Cap			
		GB = 15µ Gold Plating		TY = Tray packing w/o Cap			
		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 1,27mm
Part No.: T51C1084 -
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	14.07.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

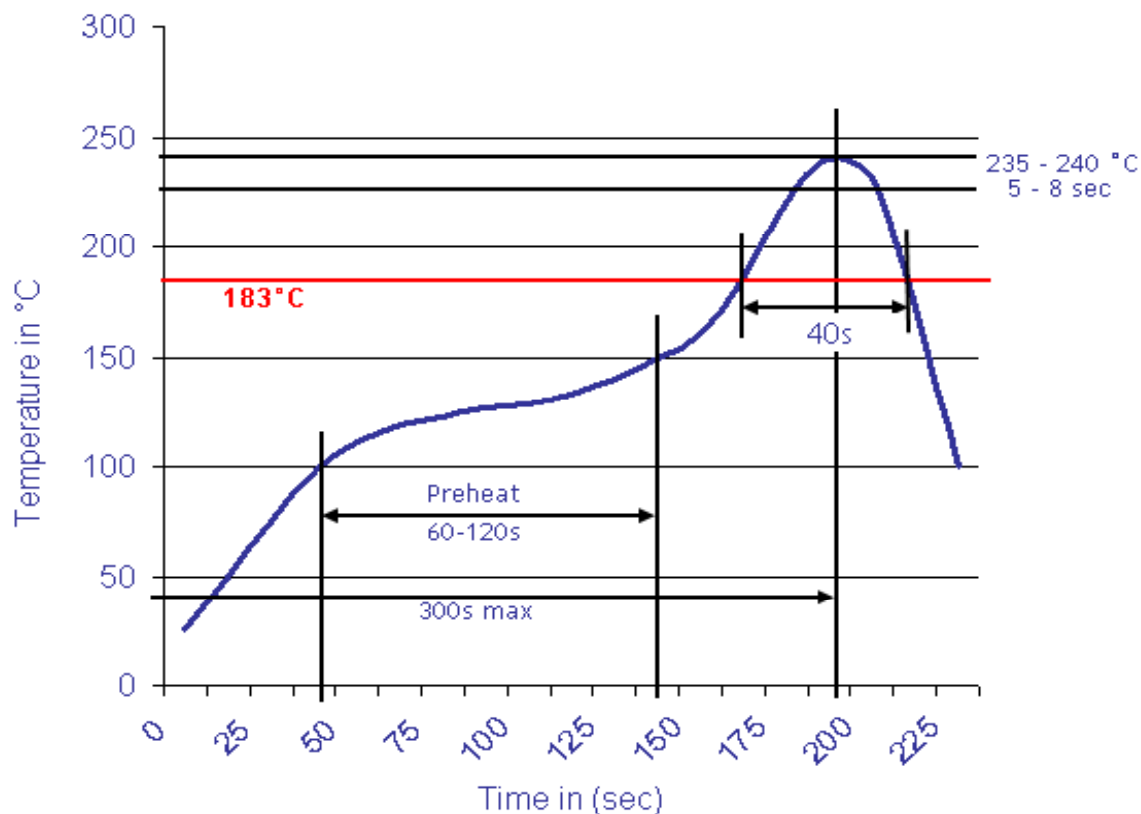
www.edcon-components.com

email: info@edcon-components.com



Soldering Profile for Lead Free Soldering

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



PIN Header /Dual Row / Dual Body / Pitch 1,27mm
Part No.: T51C1084 -
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	14.07.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	