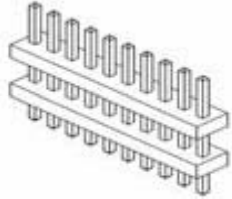


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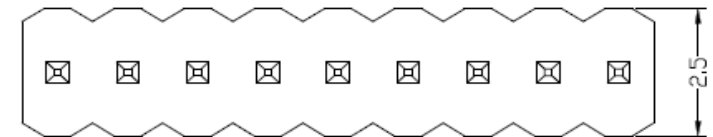
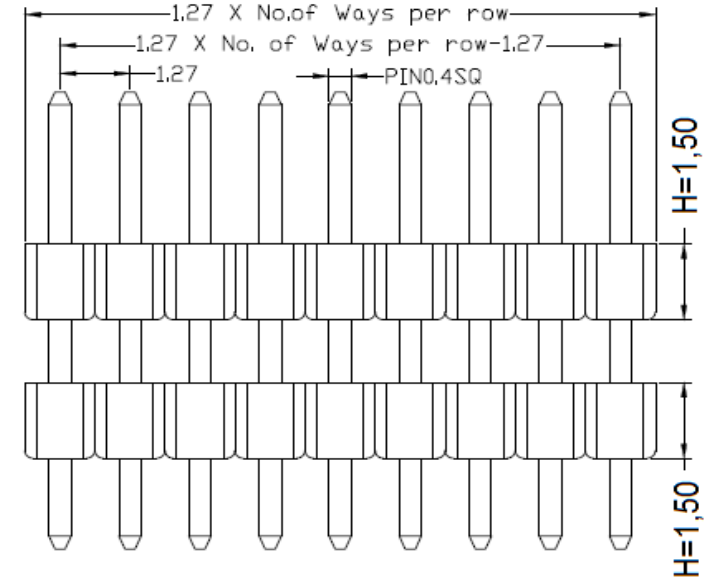
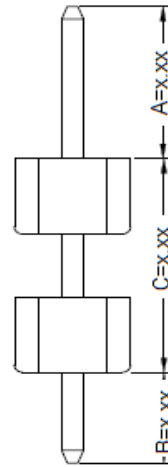
Specifications

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. Prozessing Temp.	look Soldering Profile Curve

P.C.B Layout



Drawing (dimensions all into mm)



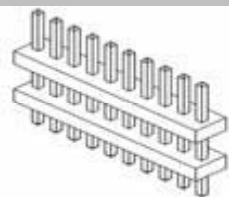
PIN Header / Single Row / Dual
Body / Pitch 1,27mm

Part No.: **T51C1111-**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.10.2020
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	2,50	2,50	3,00	8,00
A02				
A03				
A04				
A05				
A06				
A07				
A08				
A09				
A10				
A11				
A12				
A13				
A14				
A15				
A16				
A17				
A18				
A19				
A20				
A21				
A22				
A23				
A24				
A25				
A26				
A27				

Order Code	Dimension (mm)			
	A	B	C	TL
A28				
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				

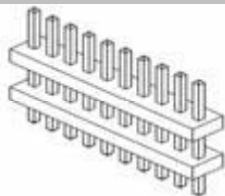
Order Code	Dimension (mm)			
	A	B	C	TL
A55				
A56				
A57				
A58				
A59				
A60				
A61				
A62				
A63				
A64				
A65				
A66				
A67				
A68				
A69				
A70				
A71				
A72				
A73				
A74				
A75				
A76				
A77				
A78				
A79				
A80				
A81				

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

Part No.: **T51C1111-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.10.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4
									Customer:

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Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Special function	Pin Length Code	ROHS	Packing		
T51C1111-	XX	ST	G0	NY	N	A01	R	BU		

XX = total pin of header	ST = Straight THT	G0 = Gold Flash (Standard)	PB =P.B.T (Standard)	N = No special	look table page 2	N =NO ROHS	BU = Bulk (Standard)
		T0 = Tin plated	PY = Polyester			R =ROHS conform	TU = Tube w/o Cap
		GA = 10µ Gold Plating	UL94V-0				TC = Tube w. pic and Place Cap
		GB = 15µ Gold Plating	NY = Nylon-6T				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					

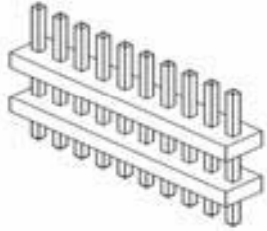
PIN Header / Single Row / Dual Body / Pitch 1,27mm
Part No.: T51C1111-
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.10.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

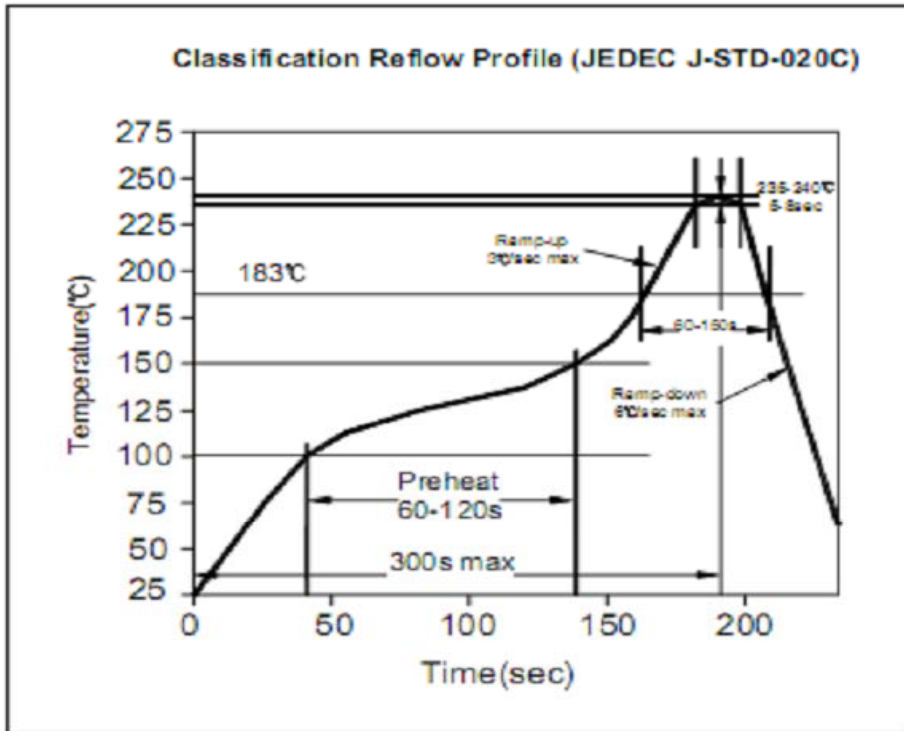
www.edcon-components.com

email: info@edcon-components.com

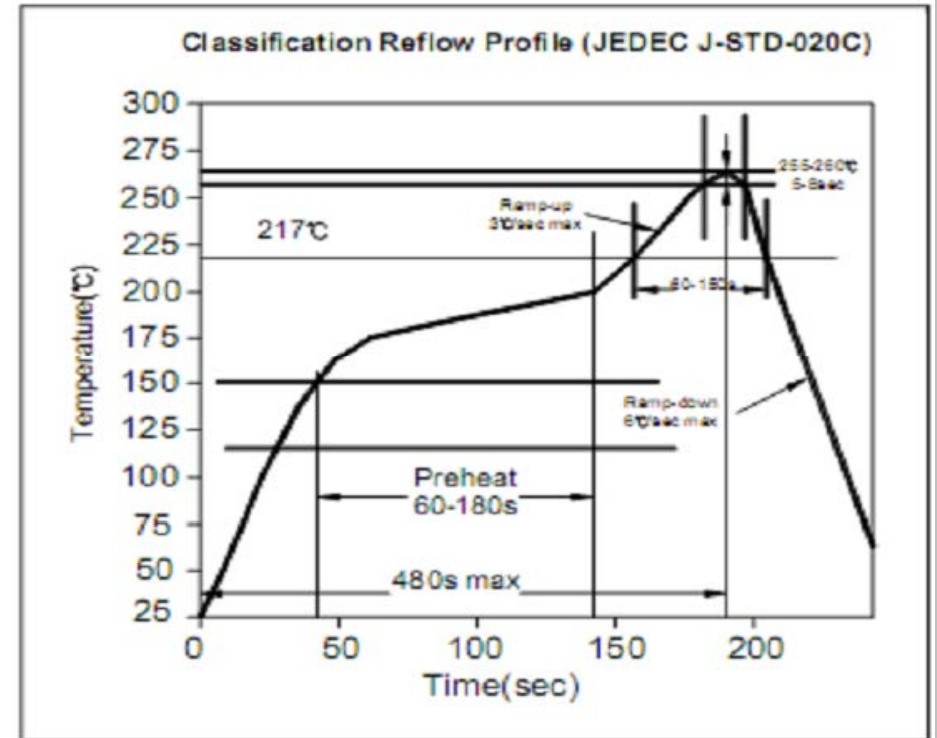
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Soldering Profile for Lead Soldering (P.B.T.)



Soldering Profile for Lead Free Soldering (Nylon 6T)



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

Part No.: **T51C1111-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.10.2020
APPD:	Schumi			FINISH	Jamy		Sheet No.		4 from 4

Customer: