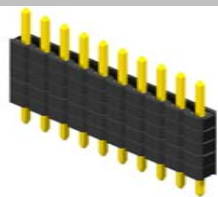


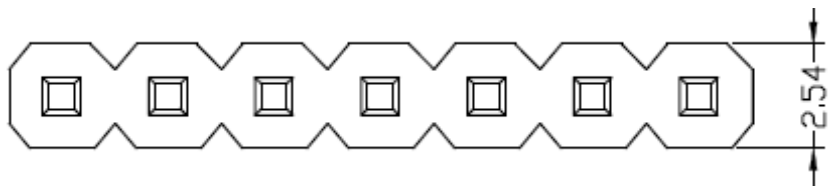
EDCON-COMPONENTS



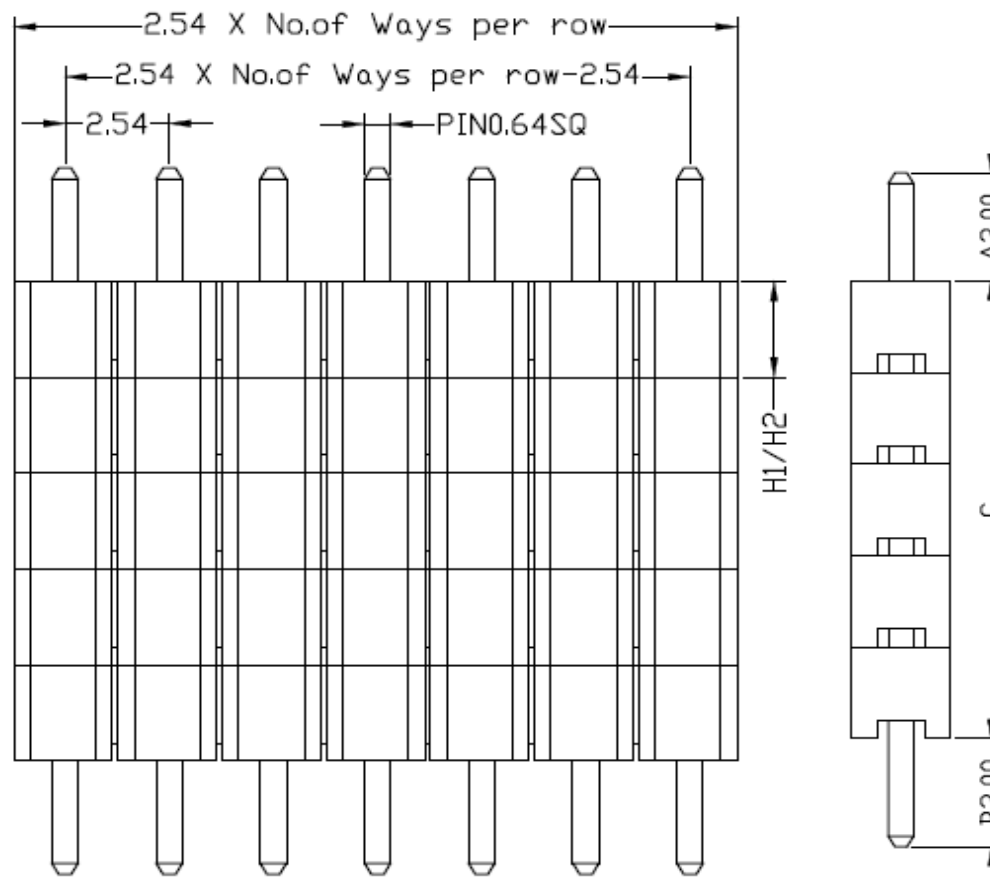
Specifications

Current Rating:	3 Ampere
Insulator Resistance:	5000 Megaohm min.
Contact Resistance:	20m Ohm max.
Dielectric Withstanding:	AC 500V
Operating Temperature:	.-40°C to +105°C
Contact Material:	Phosphor Bronze
Insulator Material:	Polyester, UL 94V-0
Standard:	PBT
Contact Plating:	Tin, Gold or Selective Plated
Standard:	Gold Flash Overall

P.C.B Layout



Drawing



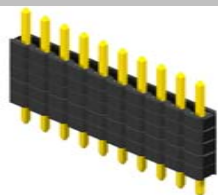
Male Header Pitch 2,54mm

Part No.: **T51A1073-**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.10.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

EDCON-COMPONENTS



Pin Code length table free configuration

Order Code	Dimension (mm)		
	A	B	C
A01	3,00	3,00	10,00
A02	3,00	3,00	12,70
A03	3,00	3,00	15,70
A04	3,00	3,00	25,70
A05	3,00	3,00	30,70
A06	3,00	3,00	53,70
A07	6,00	3,00	10,00
A08	6,00	3,00	12,70
A09	6,00	3,00	15,70
A10	6,00	3,00	25,70
A11	6,00	3,00	30,70
A12	6,00	3,00	53,70
A13			
A14			
A15			
A16			
A17			
A18			
A19			
A20			
A21			
A22			

Order Code	Dimension (mm)		
	A	B	C
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
A45			
A46			
A47			
A48			
A49			
A50			
A51			
A52			
A53			
A54			
A55			
A56			
A57			
A58			
A59			
A60			
A61			
A62			
A63			
A64			
A65			
A66			

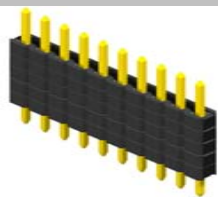
Male Header Pitch 2,54mm

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	X=	X.X=	X.XX=	X.XXX=
APPD:	Schumi			FINISH	Jamy		±0,35	±0,25	±0,20	±0,15
							DATE		01.10.2017	
							Sheet No.		2 from 4	

Part No.: **T51A1073-**

Customer:

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Polarisation Peg	Pin Length Code	ROHS	Packing		
T51A1073-	XX	ST	G0	PB	N	A01	R	BU		

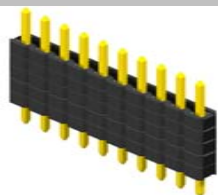
02 ~ 40Pos.	ST= Straight THT	G0= Gold Flash (Standard)	PB= P.B.T	N= No	look Table No. 1	N= NO ROHS conform	BU= Bulk (Standard)
		T0= Tin plated	NY= Nylon-6T	Y= Yes		R= ROHS conform	TU= Tube w/o Cap
		T0= Tin plated	PA= PA-46			TC= Tube w. pic and Place Cap	
		GA= 3µ Gold Plating				TY= Tray packing w/o Cap	
		GB= 5µ Gold Plating				TR= Tape/Reel w. pic and Place Cap	
		GC= 10µ Gold Plating					
		GD= 15µ Gold Plating					
		GE= 20µ Gold Plating					
		GF= 30µ Gold Plating					
		S0= Selectiv Plating Gold Flash / Tin					

Male Header Pitch 2,54mm

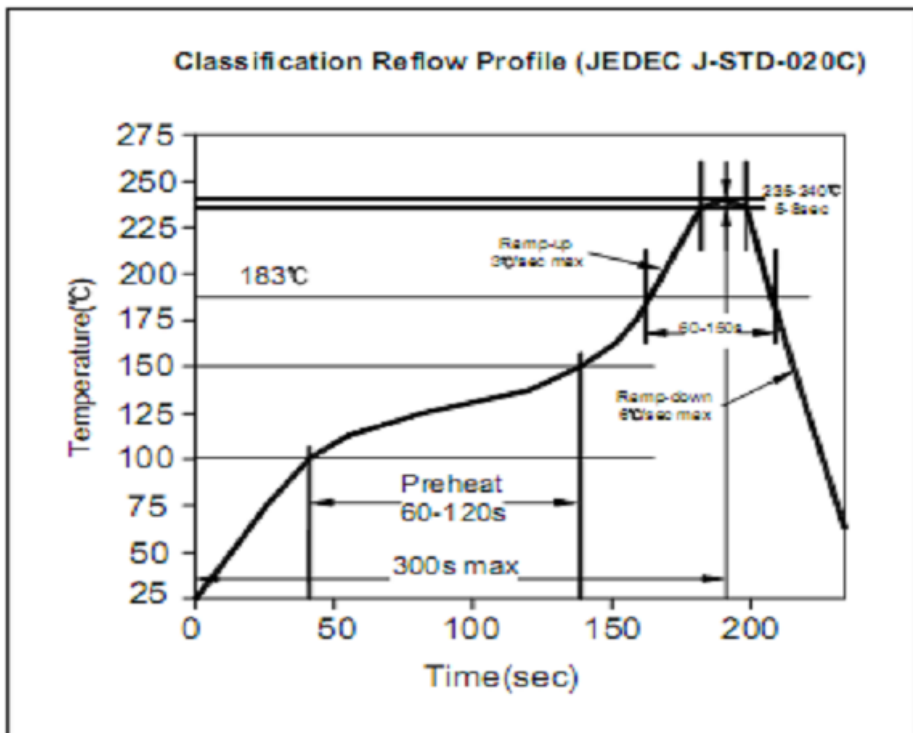
Part No.: **T51A1073-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.10.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

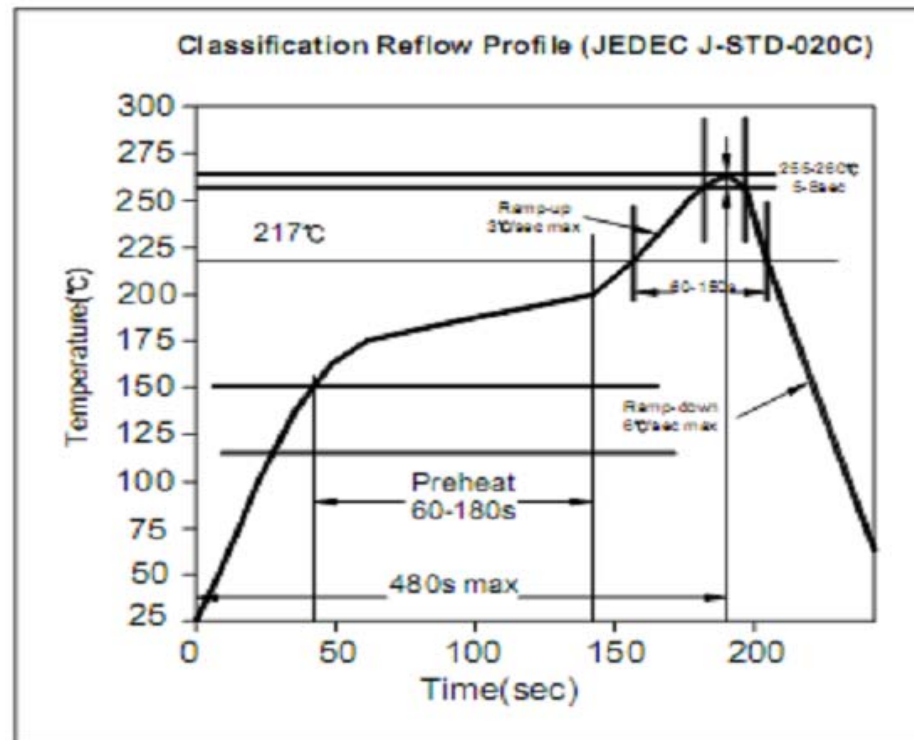
Customer:



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



Soldering Profile for Lead Free Soldering (Nylon 6T)



Male Header Pitch 2,54mm

Part No.: **T51A1073-**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.10.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	