

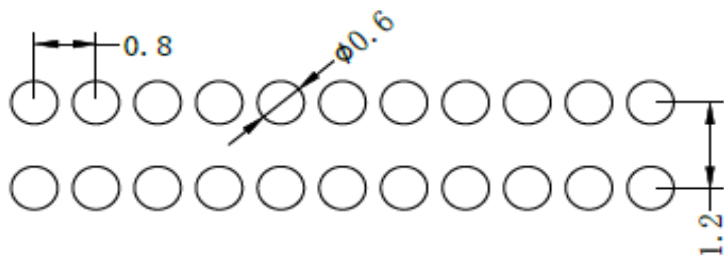
EDCON-COMPONENTS



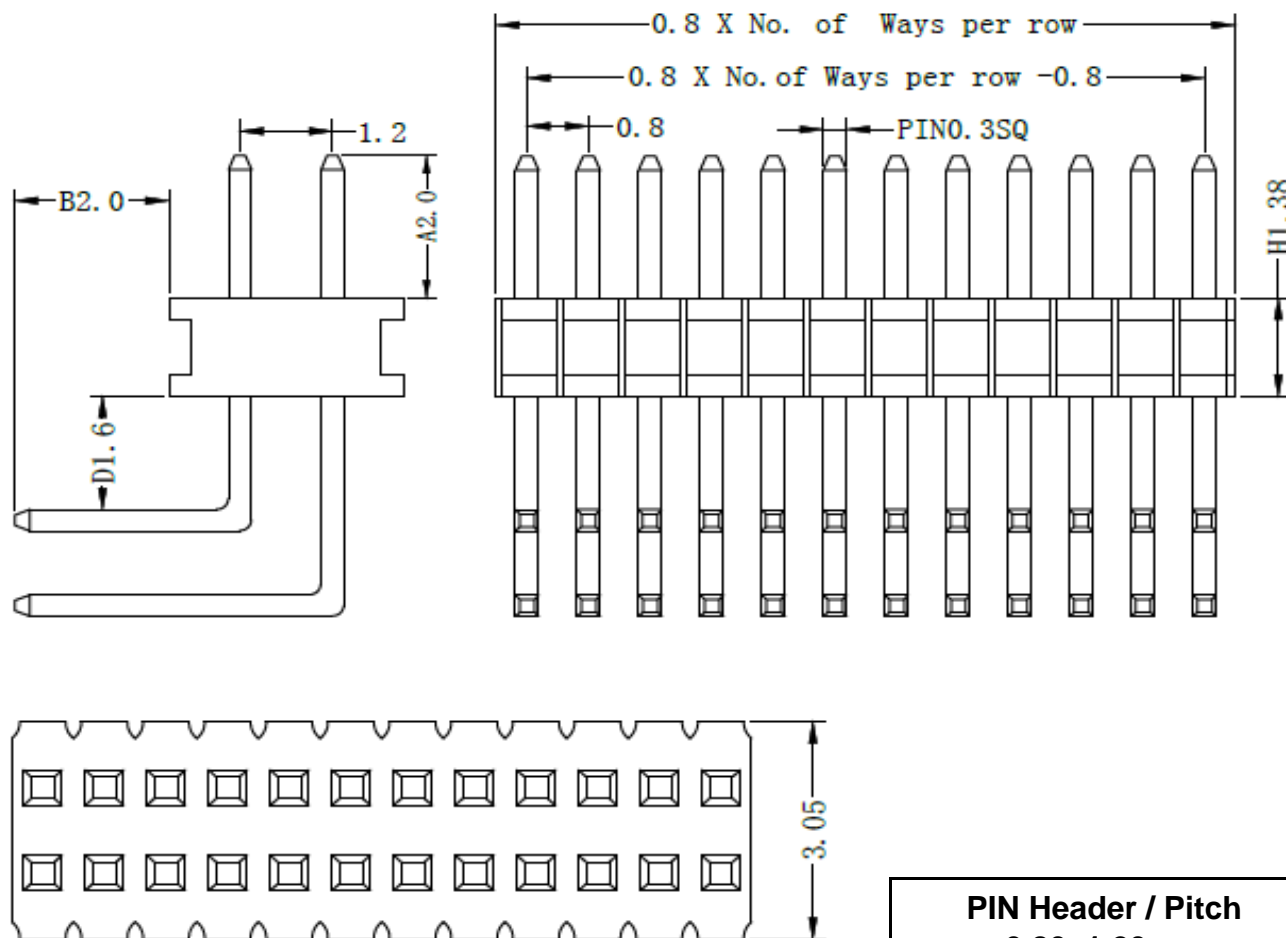
Specifications

Current Rating:	0,75 Ampere
Insulator Resistance:	1000 Megaohm min.
Dielectric Withstanding:	AC 500V
Operating Temperature:	.-65°C to +125°C
Contact Material:	Brass
Insulator Material:	P.B.T.
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

P.C.B Layout



Drawing (dimensions all into mm)



**PIN Header / Pitch
0,80x1,20mm**

Part No.: **T51E1013-**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	30.04.2017
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	D
A01	2,0	2,0	1,6
A02	2,5	2,0	1,6
A03	3,0	2,0	1,6
A04	3,5	2,0	1,6
A05	4,0	2,0	1,6
A06			
A07			
A08			
A09			
A10			
A11			
A12			
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			

PIN Header / Pitch	
0,80x1,20mm	
Part No.:	T51E1013-
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	30.04.2017
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EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Body Material	Special Function	Pin Length Code	ROHS	Packing		
T51E1013-	XX	RT	G0	PB	N	A01	R	BU		

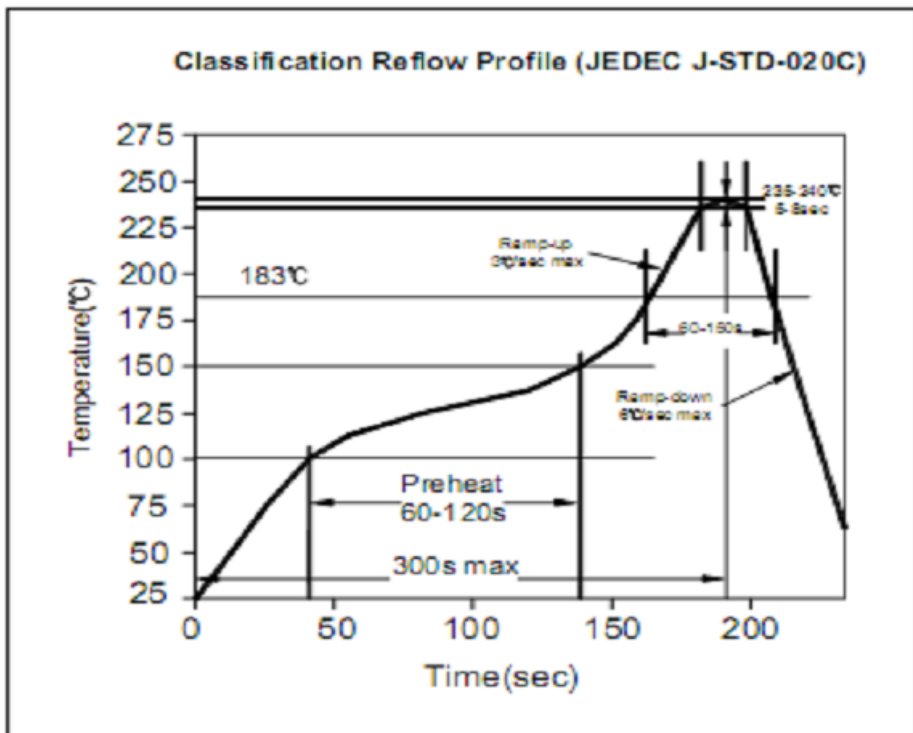
04~100Pos.		G0 = Gold Flash (Standard) T0 = Tin plated GA = 3µ Gold Plating GB = 5µ Gold Plating GC = 10µ Gold Plating GD = 15µ Gold Plating GE = 20µ Gold Plating GF = 30µ Gold Plating S0 = Selectiv Plating Gold Flash / Tin	PB =P.B.T (Standard) NY = Nylon-PA6T LC = LCP	N = No special look table page 2	N =NO ROHS conform R =ROHS conform	BU = Bulk (Standard) TU = Tube w/o Cap TC = Tube w. pic and Place Cap TY = Tray packing w/o Cap TR = Tape/Reel w. pic and Place Cap
	RT = Right angle THT					

PIN Header / Pitch 0,80x1,20mm
Part No.: T51E1013-
Customer:

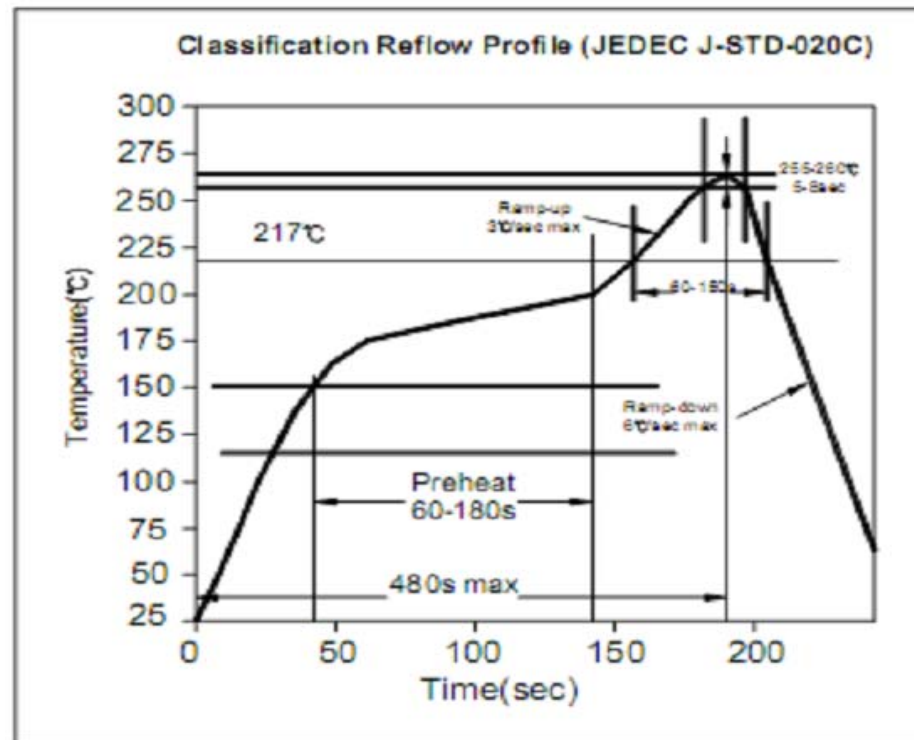
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Soldering Profile for Lead Soldering (P.B.T.)



Soldering Profile for Lead Free Soldering (Nylon 6T)



**PIN Header / Pitch
0,80x1,20mm**

Part No.: **T51E1013-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	30.04.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	Customer: