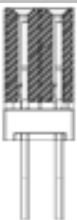


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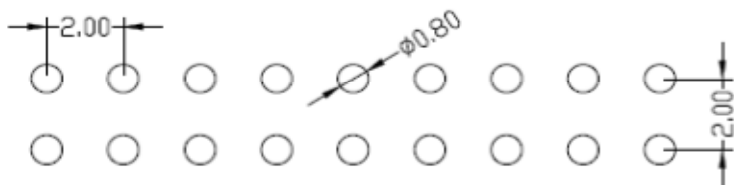


Specifications

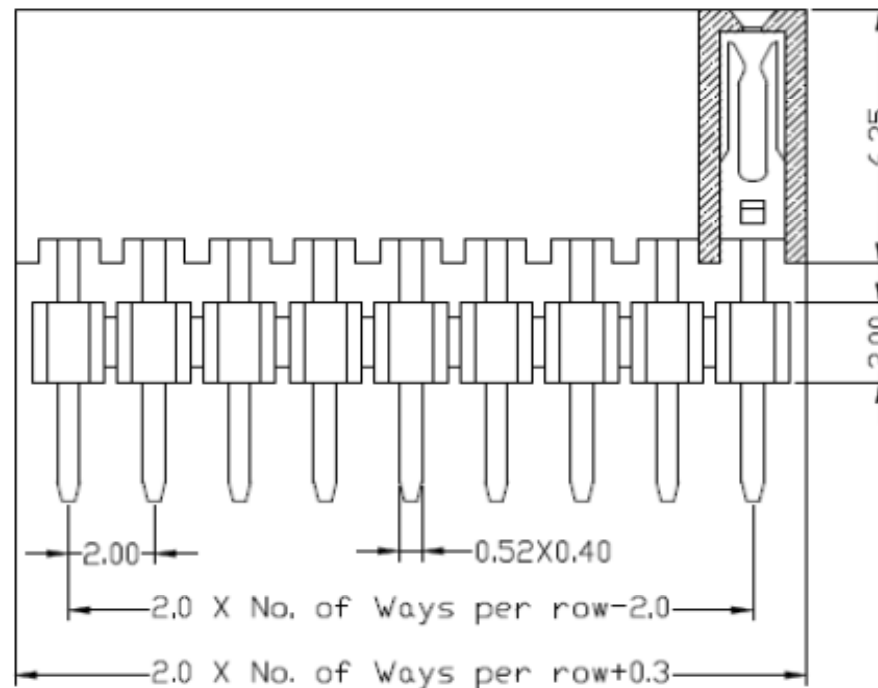
Current Rating: 1,5 Ampere
 Insulator Resistance: 5000 Megaohm min.
 Contact Resistance: 20m Ohm max.
 Dielectric Withstanding: AC 500V
 Operating Temperature: -65°C to +125°C
 Contact Material: Brass
 Insulator Material: PBT, UL 94V-0 Black

Contact Plating: Tin, Gold or Selective Plated
 Standard: Gold Flash Overall

P.C.B Layout

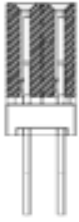


Drawing



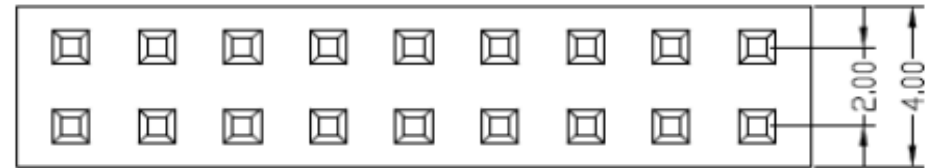
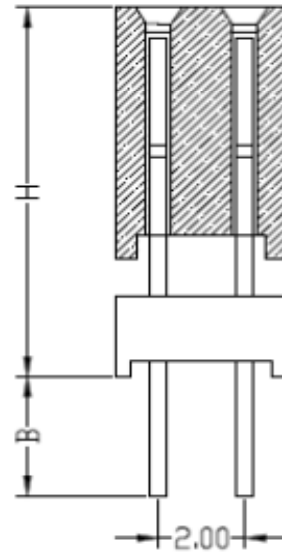
						Unless: Otherwise specified tolerance (mm)				Female Header Pitch 2,00mm	
						X	XX	XXX	XXXX		
						± 0,35	± 0,25	± 0,20	± 0,15	Part No.: T27B1102-	
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.05.2018	Customer:	
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4		

EDCON-COMPONENTS



Pin Code length table free configuration

Order Code	Dimension (mm)			
	H	B		
A01	8,35	13,10		
A02	8,35	3,40		
A03	9,35	2,28		
A04	9,70	11,90		
A05	19,05	2,55		
A06				
A07				
A08				
A09				
A10				
A11				
A12				
A13				
A14				
A15				
A16				
A17				
A18				
A19				
A20				
A21				
A22				



Female Header Pitch 2,00mm
Part No.: T27B1102-
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.05.2018
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Special function	Pin Length Code	ROHS	Packing		
T27B1102-	XX	ST	G0	PB	N	A01	R	BU		

04 ~ 80Pos.	ST Straight THT	G0 = Gold Flash (Standard)	PB = P.B.T	N = No special	look Table No. 1	N =NO ROHS conform	BU = Bulk (Standard)	
		T0 = Tin plated					R = ROHS conform	TU = Tube w/o Cap
		GA = 10µ Gold Plating	P6 = PA6T					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						

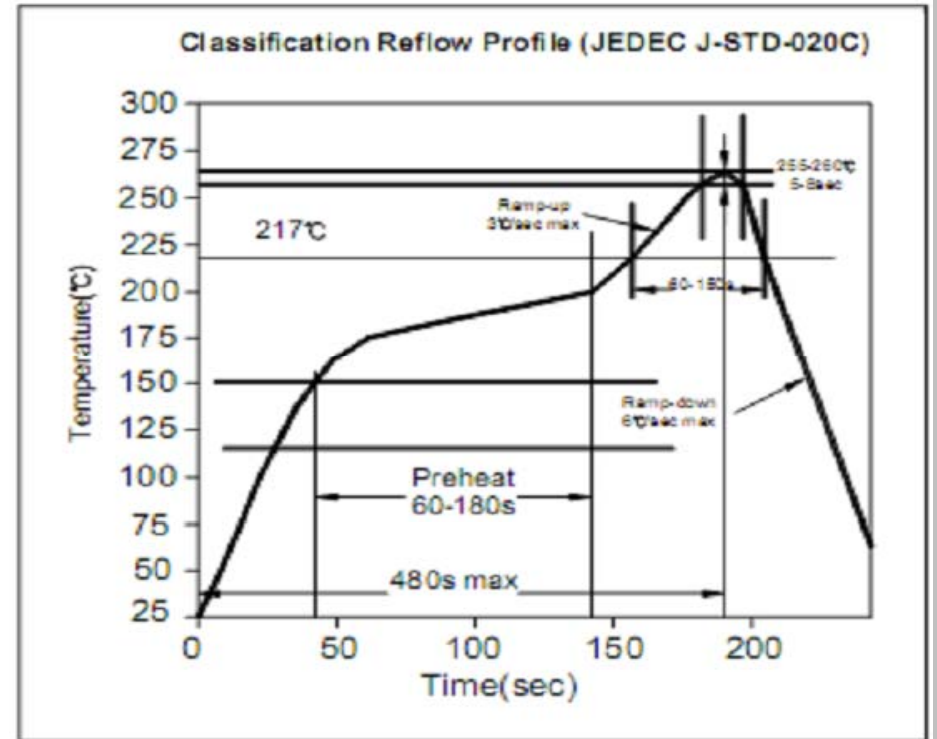
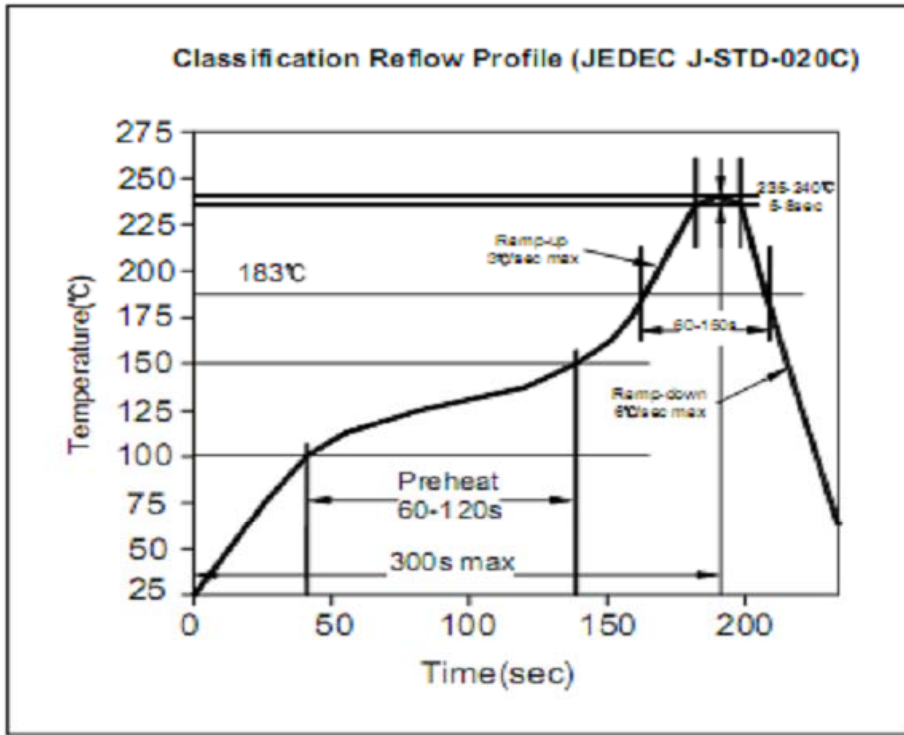
Female Header Pitch 2,00mm	
Part No.:	T27B1102-
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.05.2018
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4



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

Soldering Profile for Lead Free Soldering (Nylon 6T)



Female Header Pitch 2,00mm	
Part No.:	T27B1102-
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	18.05.2018
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	