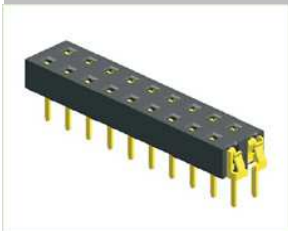


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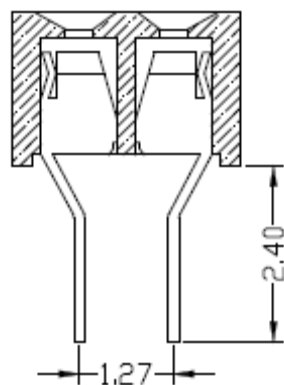
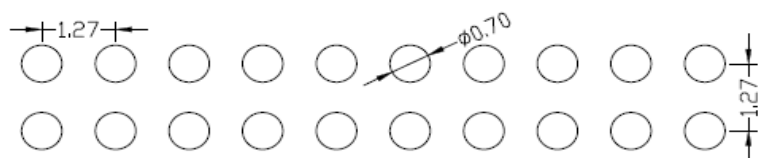


Specifications

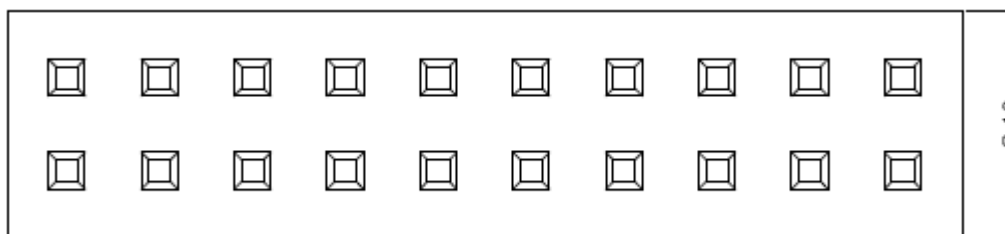
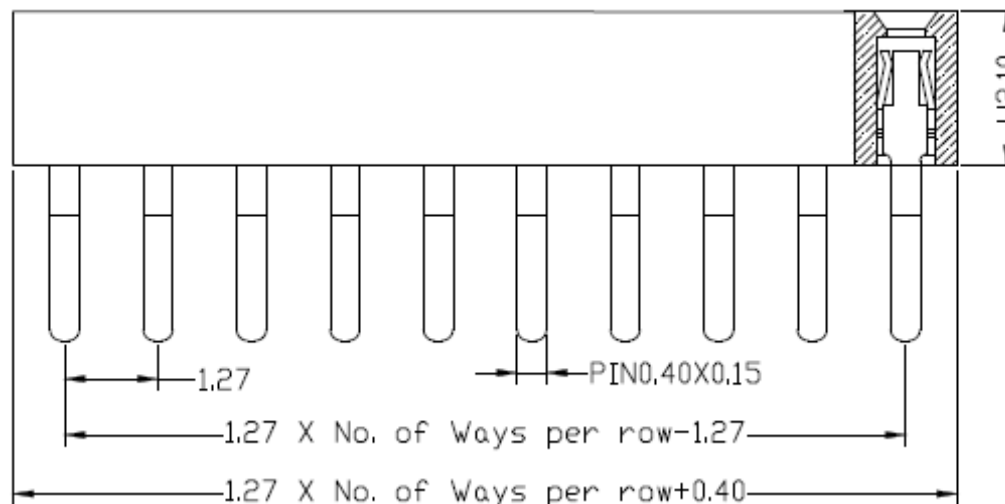
Current Rating: 1,0 Ampere
 Insulator Resistance: 5000 Megaohm min.
 Contact Resistance: 20m Ohm max.
 Dielectric Withstanding: AC 500V
 Operating Temperature: -65°C to +125°C
 Contact Material: Brass
 Insulator Material: High Temperature Thermoplastic

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

P.C.B Layout



Drawing



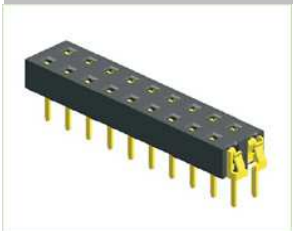
THT Dual Row Female Header Pitch 1,27mm

Part No.: **T27C1040-**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.05.2016
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

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Pin Code length table free configuration

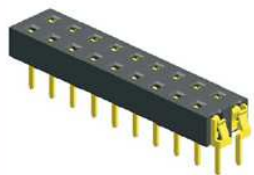
Table No.1				
Order Code	Dimension (mm)			
	D			
A01	2,40			
A02				
A03				
A04				
A05				
A06				
A07				
A08				
A09				
A10				
A11				
A12				
A13				
A14				
A15				
A16				
A17				
A18				
A19				
A20				
A21				
A22				

**THT Dual Row Female
Header Pitch 1,27mm**

Part No.: **T27C1040-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.05.2016
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	Customer:

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Special function	Pin Length Code	ROHS	Packing		
T27C1040-	XX	ST	G0	PB	N	A01	R	BU		

04 ~ 100Pos.	ST= Straight PiN THT	G0= Gold Flash (Standard)	PB= PA 6T	N= No special function	look Table No. 1	N= NO ROHS conform	BU= Bulk (Standard)	
		T0= Tin plated	LC= LCP			R= ROHS conform	TU= Tube w/o Cap	
		GA= 3µ Gold Plating	PA= PA-46					TC= Tube w. pic and Place Cap
		GB= 5µ Gold Plating						TY= Tray packing w/o Cap
		GC= 10µ Gold Plating						TR= Tape/Reel w. pic and Place Cap
		GC= 15µ Gold Plating						
		GC= 30µ Gold Plating						

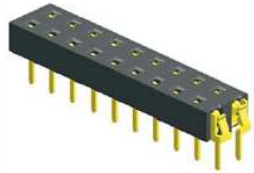
THT Dual Row Female Header Pitch 1,27mm

Part No.: **T27C1040-**

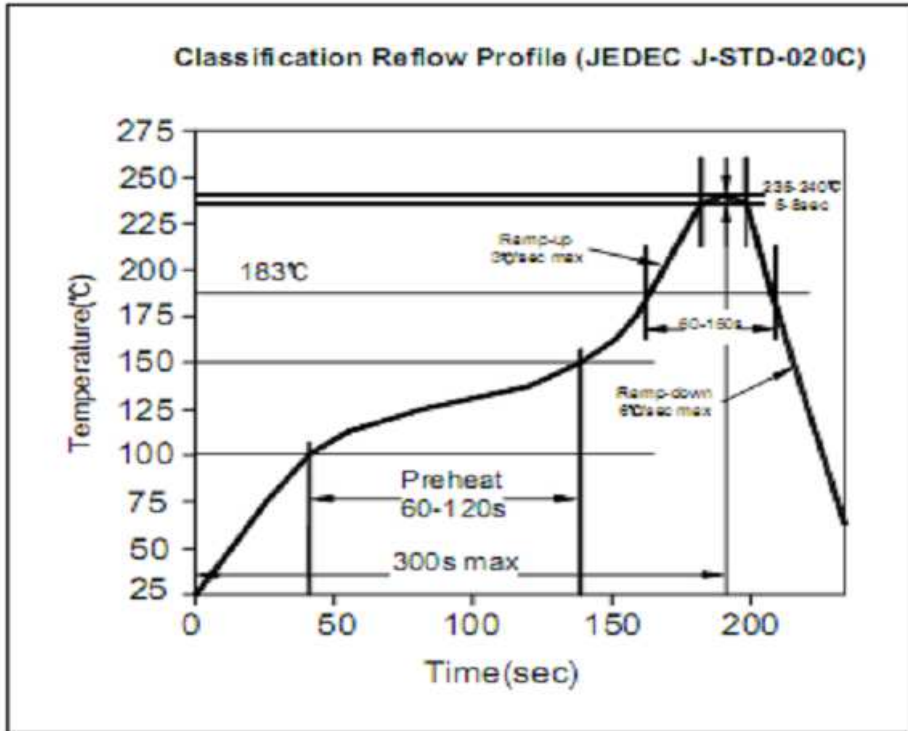
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.05.2016
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

Customer:

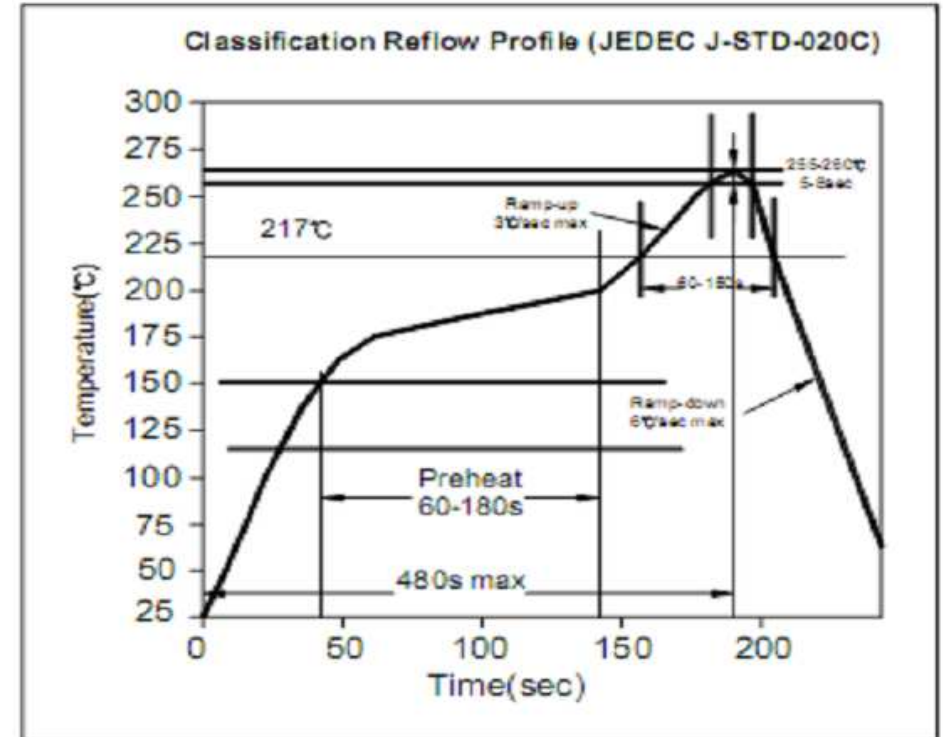
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Soldering Profile for Lead Soldering (P.B.T.)



Soldering Profile for Lead Free Soldering (PA6T)



THT Dual Row Female Header Pitch 1,27mm

Part No.: **T27C1040-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	07.05.2016	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4		