

EDCON-COMPONENTS



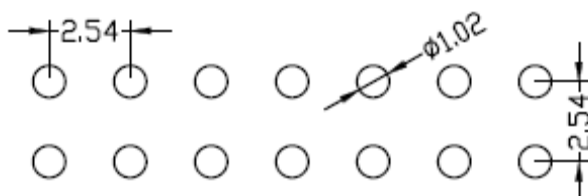
Contact



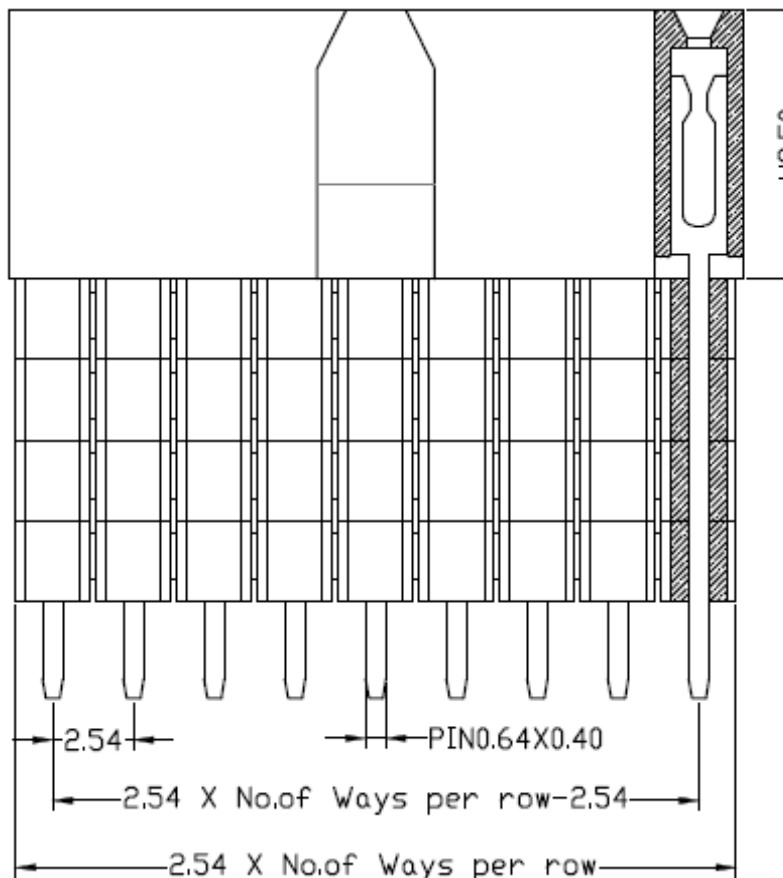
Specifications

Current Rating:	3,0 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:	PBT, UL94V0
Contact Plating:	Tin, Gold or Selective Plated
Standard:	Gold Flash Overall

PCB Layout



Technical Drawing



**THT Dual Row Female
Header Pitch 2,54mm**

Part No.: **T27A1188-**

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

EDCON-COMPONENTS

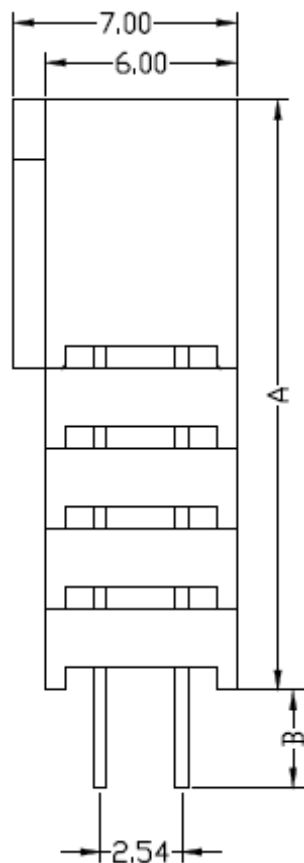


Contact

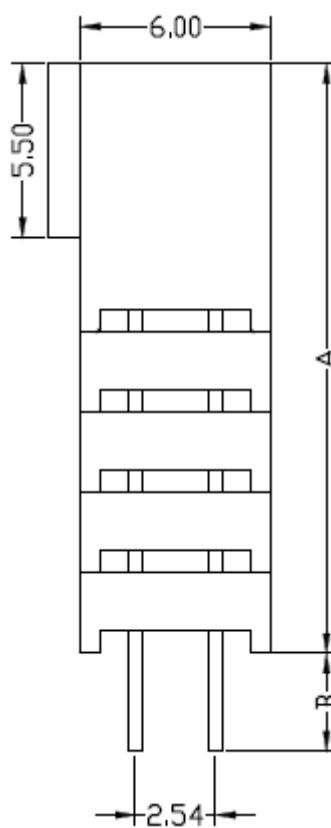


Technical Drawing

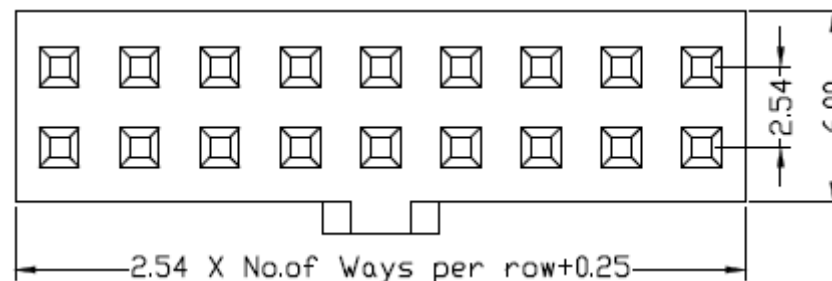
Table No.1 Order Code	Dimension (mm)		
	A	B	C
A01	11,00	2,30	
A02	11,00	5,50	
A03	11,00	7,35	
A04	11,00	12,20	
A05	13,58	2,85	
A06	13,58	4,85	
A07	13,58	9,65	
A08	16,12	2,30	
A09	16,12	7,10	
A10	18,67	4,60	
A11			
A12			
A13			
A14			
A15			
A16			
A17			
A18			
A19			
A20			
A21			
A22			



Bump Type 1



Bump Type 2



THT Dual Row Female Header Pitch 2,54mm	
Part No.:	T27A1188-
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.10.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

EDCON-COMPONENTS



Contact



Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Bump Type	Pin Length Code	ROHS	Packing		
T27A1188-	XX	ST	G0	PB	1	A01	R	BU		

04 ~ 80Pos.	ST= Straight THT	G0= Gold Flash (Standard)	PB= PBT	1= Bump-Type 1	look Table No. 1	N= NO ROHS conform	BU= Bulk (Standard)
		T0= Tin plated	P6= PA 6T			2= Bump-Type 2	R= ROHS conform
		GA= 3µ Gold Plating	LC= LCP	TC= Tube w. pic and Place Cap			
		GB= 5µ Gold Plating	PA= PA-46	TY= Tray packing w/o Cap			
		GC= 10µ Gold Plating	P9= PA 9T	TR= Tape/Reel w. pic and Place Cap			
		GC= 15µ Gold Plating					
		GC= 30µ Gold Plating					

THT Dual Row Female Header Pitch 2,54mm

Part No.: **T27A1188-**

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

Customer:

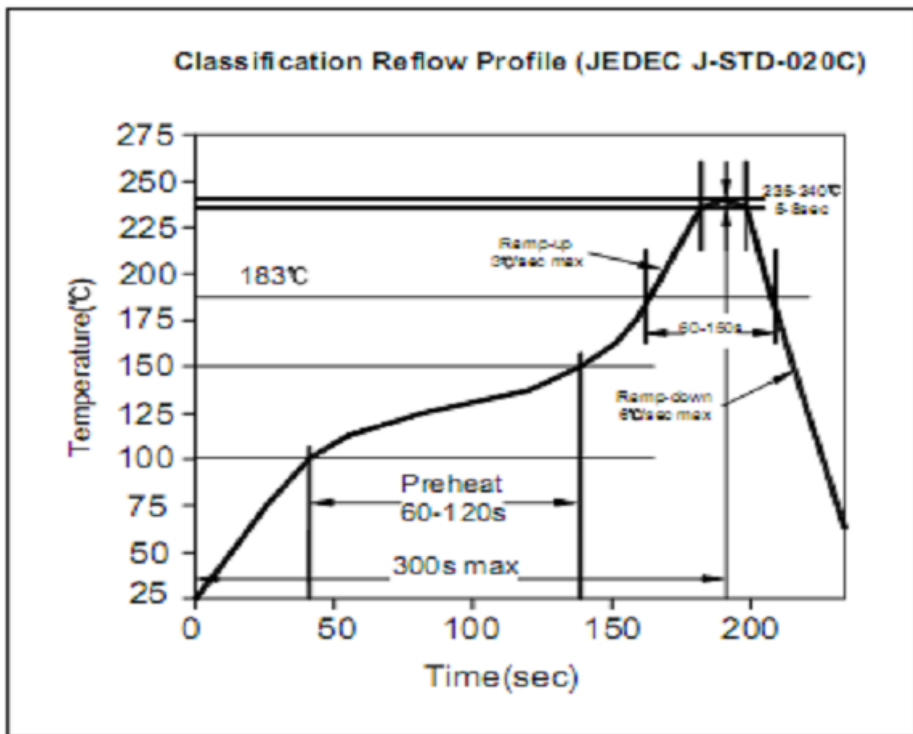
EDCON-COMPONENTS



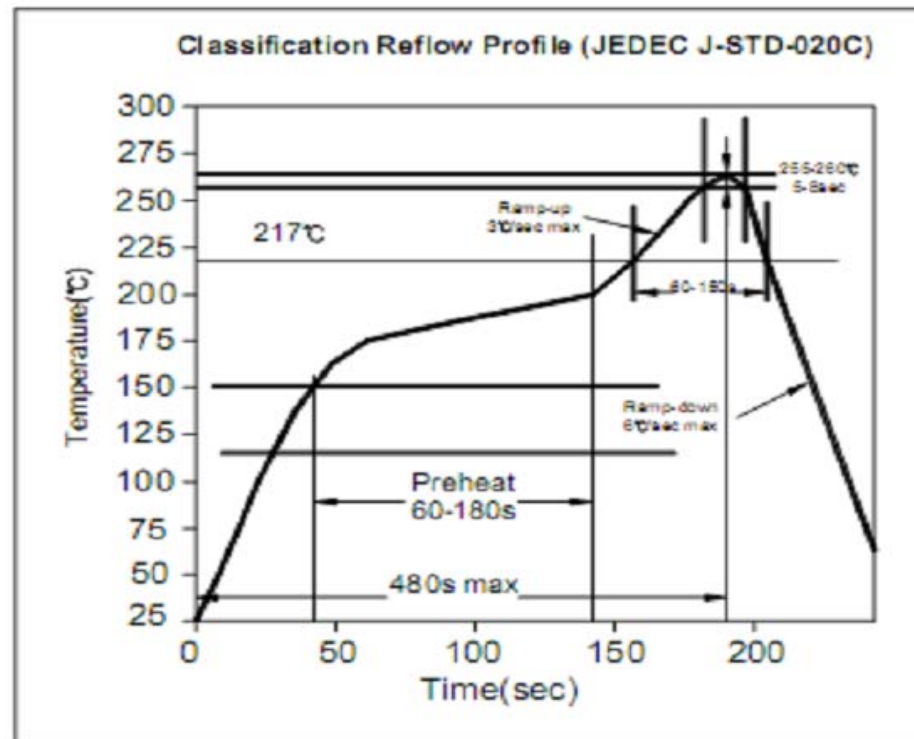
Contact



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



Soldering Profile for Lead Free Soldering (PA6T)



THT Dual Row Female Header Pitch 2,54mm

Part No.: **T27A1188-**

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

www.edcon-components.com

email: info@edcon-components.com