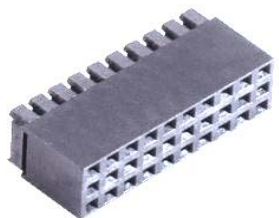


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Contact

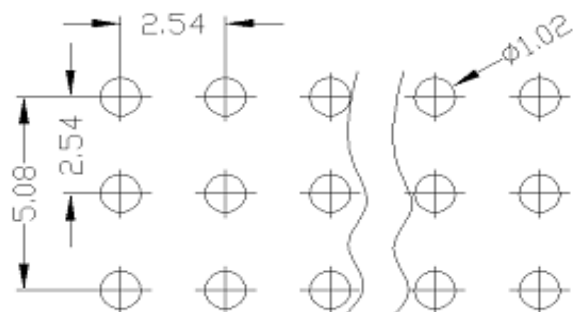


Specifications

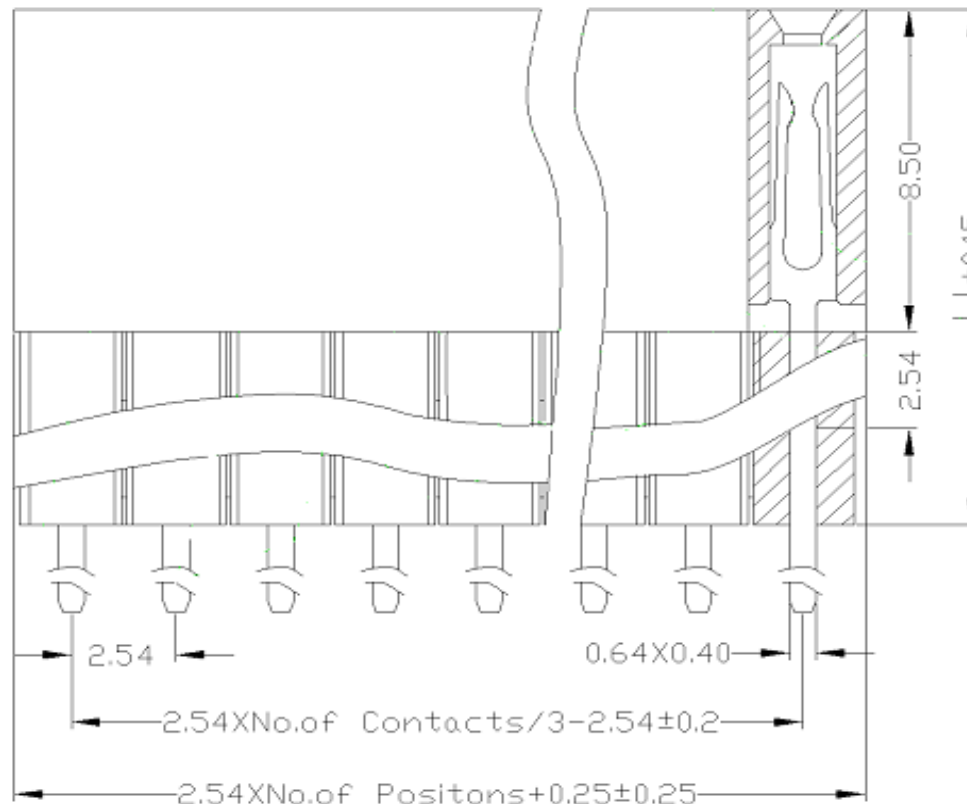
Current Rating: 3,0 Ampere
 Insulator Resistance: 5000 Megaohm min.
 Contact Resistance: 20m Ohm max.
 Dielectric Withstanding: AC 500V
 Operating Temperature: -65°C to +125°C
 Contact Material: Brass
 Insulator Material: PBT, UL94V0

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

PCB Layout



Technical Drawing



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

Part No.: **T27A1163-**

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

Customer:

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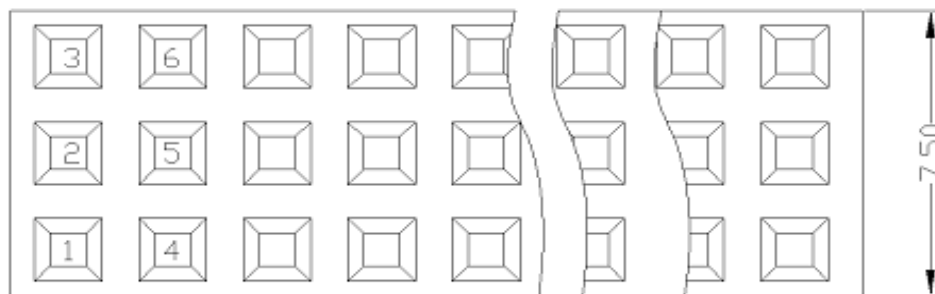
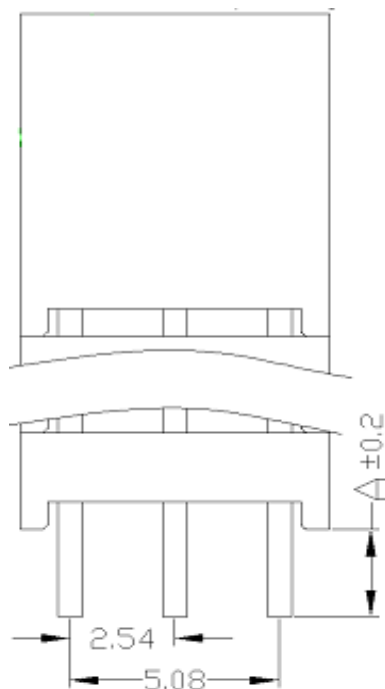


Contact



Technical Drawing

Table No.1		
Order Code	Dimension (mm)	
	H	A
A01	11,05	2,30
A02	11,05	7,35
A03	11,05	12,20
A04	13,59	4,85
A05	13,59	9,65
A06	16,31	2,30
A07	16,31	7,10
A08	18,67	4,60
A09		
A10		
A11		
A12		
A13		
A14		
A15		
A16		
A17		
A18		
A19		
A20		
A21		
A22		



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

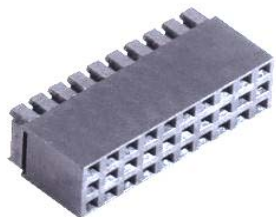
Part No.: **T27A1163-**

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

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Ordering Informations

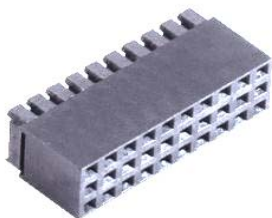
Serie	No. of Pos.	Construction	Contact Plating	Material	Special Function	Pin Length Code	ROHS	Packing		
T27A1163-	xx	ST	G0	PB	N	A01	R	BU		

06 ~ 120 Pos.	ST= Straight THT	G0= Gold Flash (Standard)	PB= PBT	N= No special function	look Table No. 1	N= NO ROHS conform	BU= Bulk (Standard)
		T0= Tin plated	P6= PA 6T			R= ROHS conform	TU= Tube w/o Cap
		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 Tripple Row Female Header Pitch 2,54mm	
Part No.:	T27A1163-
Customer:	

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

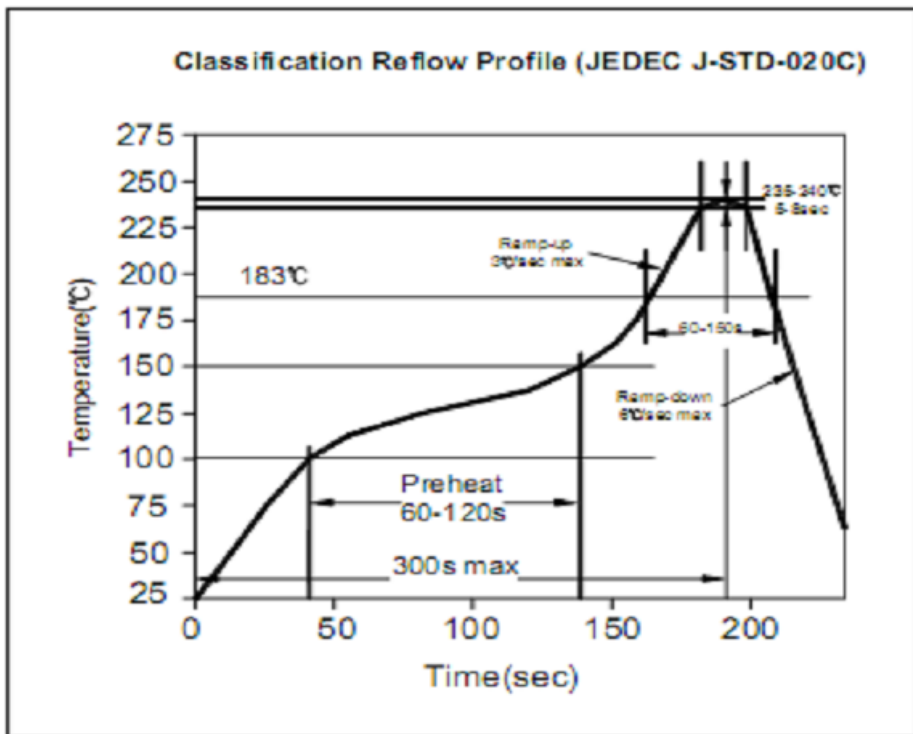
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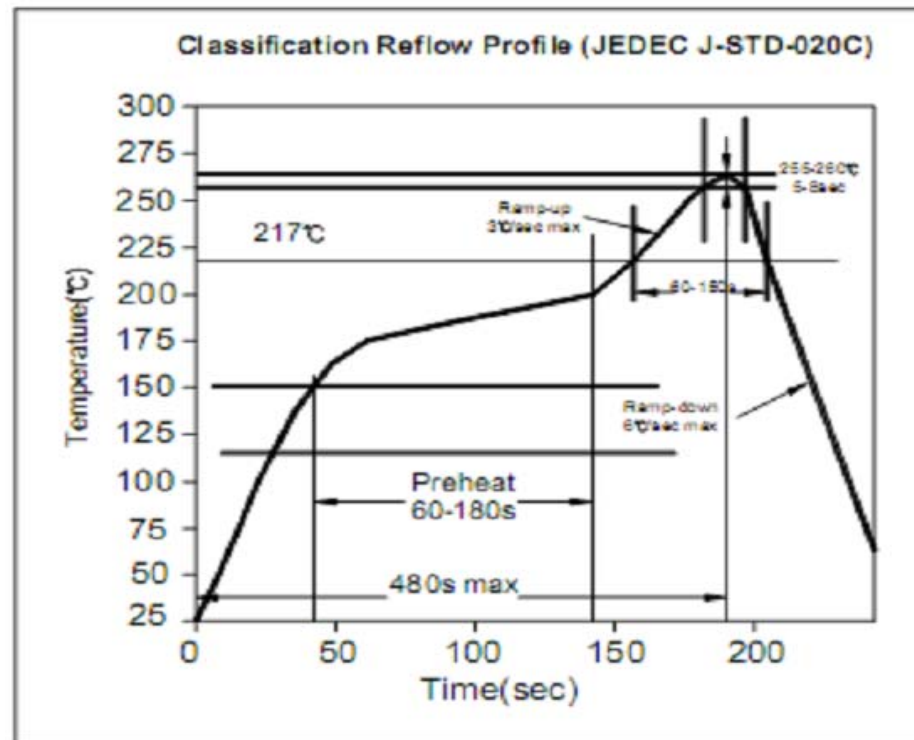
Contact



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



Soldering Profile for Lead Free Soldering (PA6T)



THT Tripple Row Female Header Pitch 2,54mm

Part No.: **T27A1163-**

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

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