

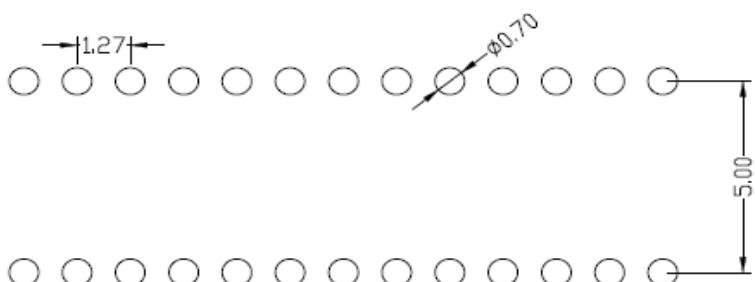
EDCON-COMPONENTS



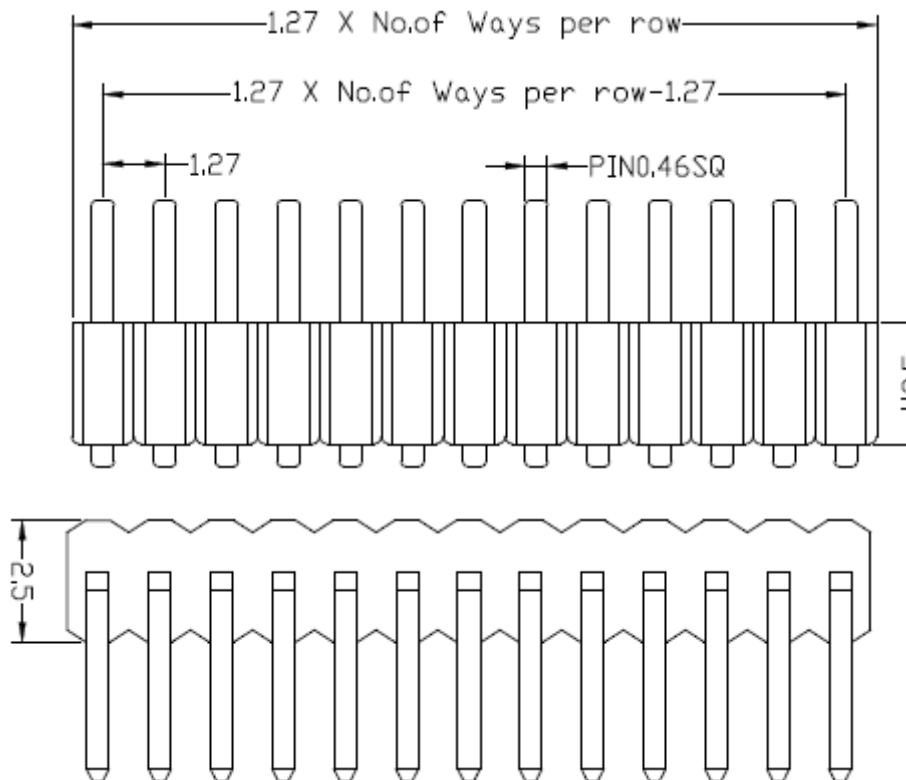
Specifications

Current Rating:	1 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:	Polyester, UL 94V-0
Standard:	PBT
Contact Plating:	Tin, Gold or Selective Plated
Standard:	Gold Flash Overall

P.C.B Layout



Drawing



Male Header Pitch 1,27mm

Part No.: **T27C1095-**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.05.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

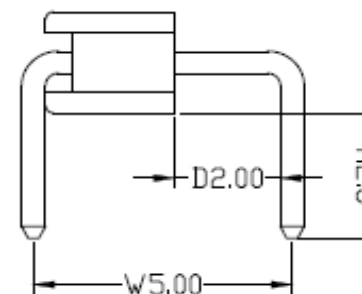
EDCON-COMPONENTS



Pin Code length table free configuration

Order Code	Dimension (mm)		
	A	D	W
A01	2,60	2,00	5,00
A02			
A03			
A04			
A05			
A06			
A07			
A08			
A09			
A10			
A11			
A12			
A13			
A14			
A15			
A16			
A17			
A18			
A19			
A20			
A21			
A22			

Order Code	Dimension (mm)	
	A	B
A23		
A24		
A25		
A26		
A27		
A28		
A29		
A30		
A31		
A32		
A33		
A34		
A35		
A36		
A37		
A38		
A39		
A40		
A41		
A42		
A43		
A44		



Male Header Pitch 1,27mm

						X=	X.X=	X.XX=	X.XXX=	Part No.:
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	±0,35	±0,25	±0,20	±0,15	T27C1095-
APPD:	Schumi			FINISH	Jamy	TOLERANCE	Mason	DATE	01.05.2017	Customer:
						Sheet No.			2 from 4	

EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Construction	Contact Plating	Material	Special function	Pin Length Code	ROHS	Packing		
T27C1095-	02	RT	G0	PB	2	A01	R	BU		

02 to 50 Pos.	RT= Right angle THT	G0 = Gold Flash (Standard) T0 = Tin plated 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 NY = Nylon-6T PA = PA-46 LC = LCP	1 = Space 3,5mm 2 = Space 2,55mm	look Table No. 1	N =NO ROHS conform R = ROHS conform	BU = Bulk (Standard)
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Male Header Pitch 1,27mm

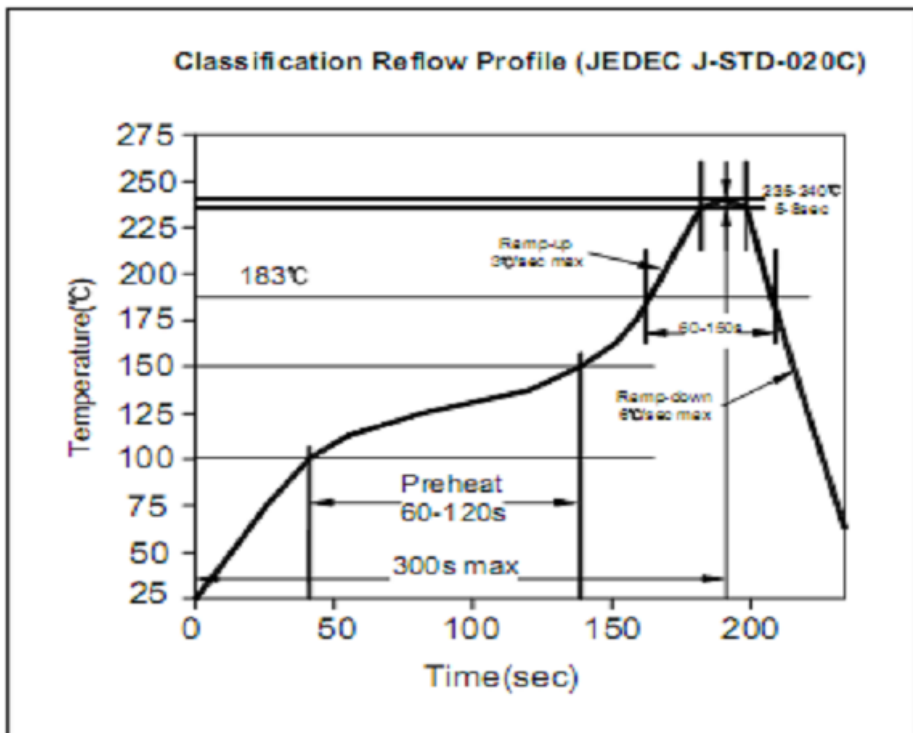
Part No.: **T27C1095-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.05.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

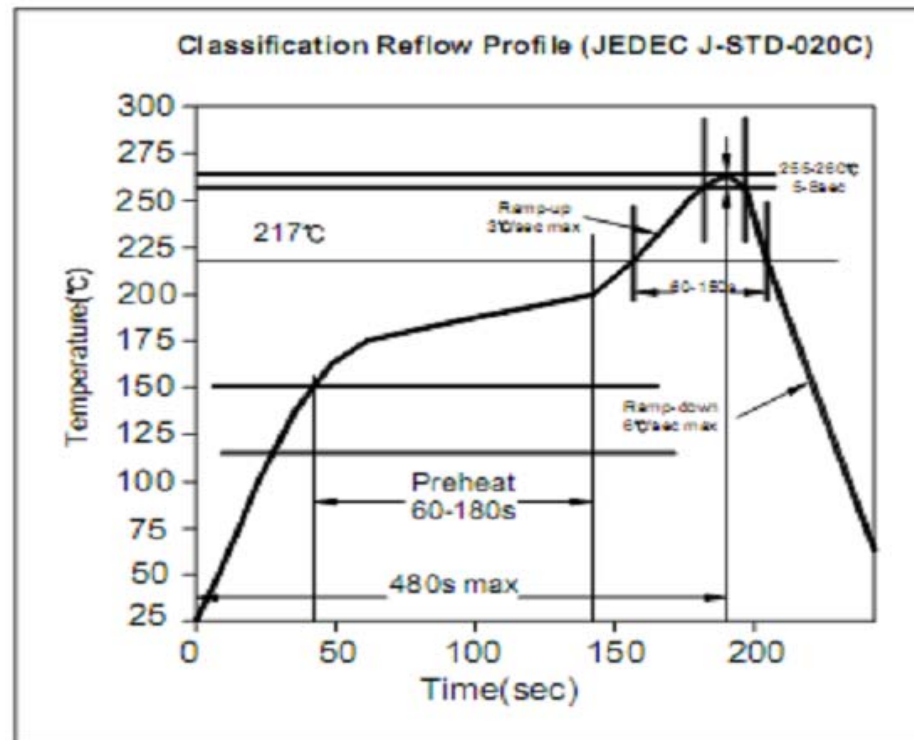
Customer:



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



Soldering Profile for Lead Free Soldering (Nylon 6T)



Male Header Pitch 1,27mm

Part No.: T27C1095-

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.05.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	Customer: