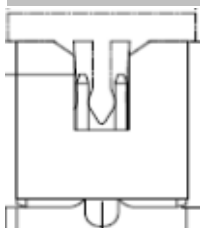


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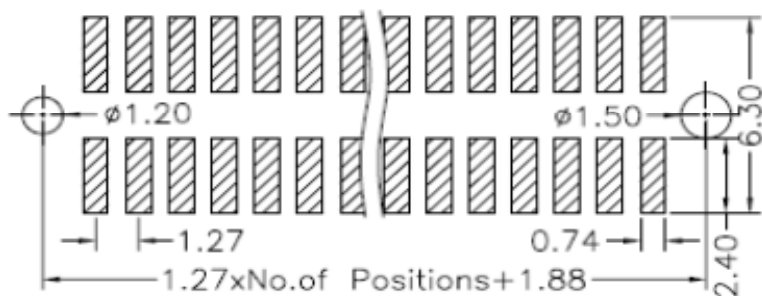


Specifications

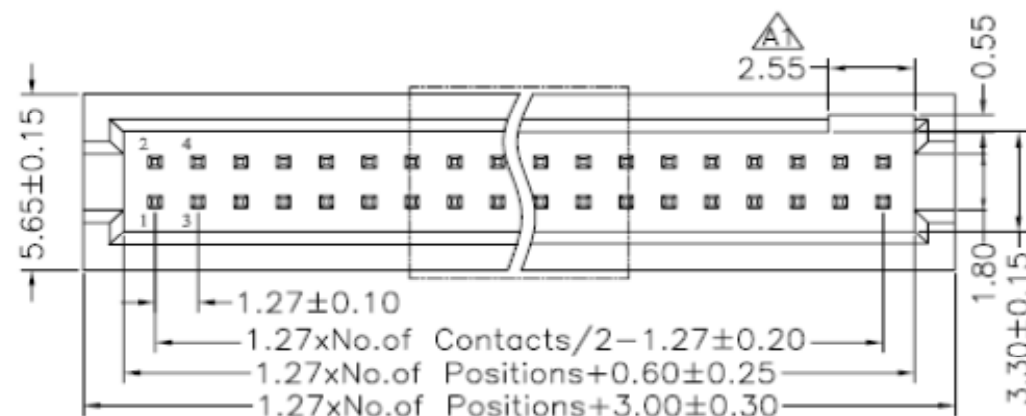
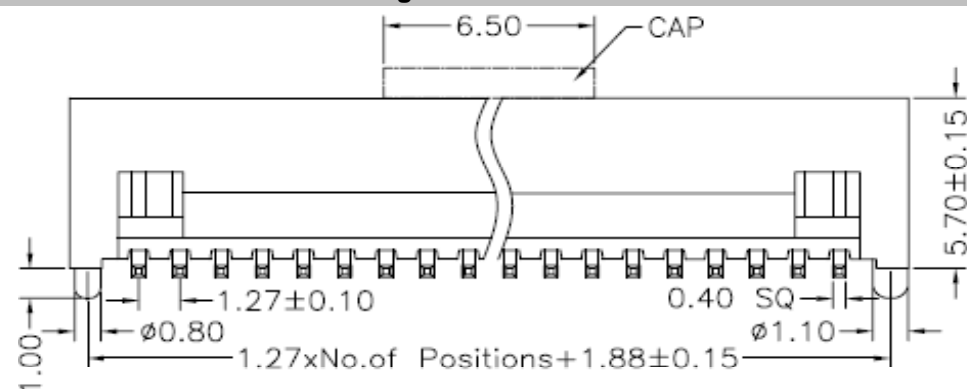
Current Rating: 1,0A
 Insulation Resistance: 1000M Ohm min.
 Contact Resistance: 20milli Ohm max.
 Dielectric Voltage: 500V AC/DC
 Operating Temperature: -40°C ~ to +105°C
 Insulator Material: PA6T+30% G.F.(UL94V-0)

Contact Pin: Brass
 Contact Plating: Gold Flash all over

PCB Layout



Drawing



**Box Header Pitch
1,27x1,27mm**

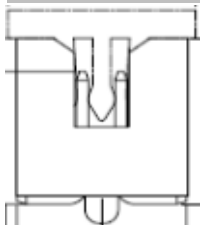
Part No.: **T16C002 -**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.12.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	Customer:

www.edcon-components.com

email: info@edcon-components.com

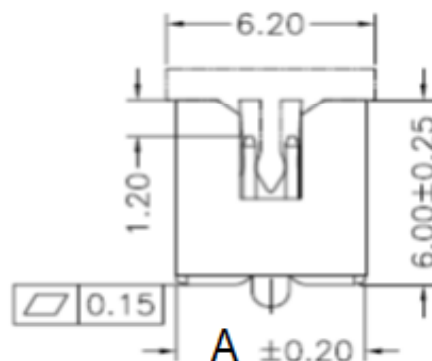
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Pin Code length table free configuration

Dimension (mm)

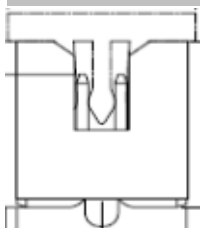
A				
A00	5,60			
A01				
A02				
A03				
A04				
A05				
A06				
A07				
A08				
A09				
A10				
A11				
A12				
A13				
A14				
A15				
A16				
A17				
A18				
A19				
A20				
A21				
A22				



Box Header Pitch 1,27x1,27mm	
Part No.:	T16C002 -
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.12.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 4	

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Ordering Informations

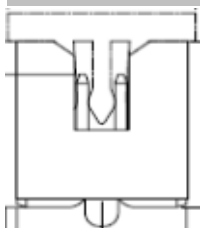
Serie	No. of Pos.	Contact Plating	Material	Color of Body	Pin Length configuration	ROHS	Packing			
T16C002 -	XX	G0	PA	BK	A00	R	BU			

XX = 10,14, 16,20,24,26, 30,32,34,40, 44,50,60,64, 80,100	G0 = Gold Flash	PA = PA6T +30% GF f. ROHS	BK = Black	Axx = look table No	N =NO ROHS conform	BU = Bulk Ware			
	T0 = Tin plated						BL = Blue	R =ROHS conform	TU = Tube Packing/Cap
	GA = 3µ Gold Plating								
	GB = 5µ Gold Plating	SD = Selectiv Tin/ 5µGold	TR = Tape/ Reel/Cap						
	GC = 10µ Gold Plating			SD = Selectiv Tin/ 10µ Gold Flash					
	GD = 30µ Gold Plating	SD = Selectiv Tin/ 20µ Gold	SD = Selectiv Tin/ 30µ Gold						
	S0 = Selectiv Plating Gold Flash / Tin								

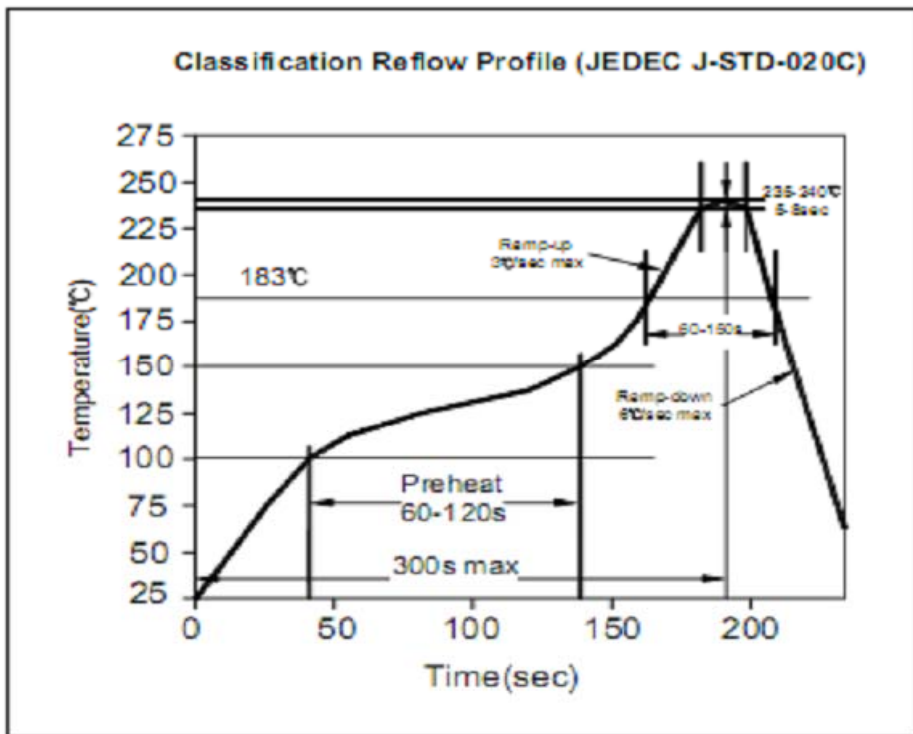
Box Header Pitch 1,27x1,27mm
Part No.: T16C002 -
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.12.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

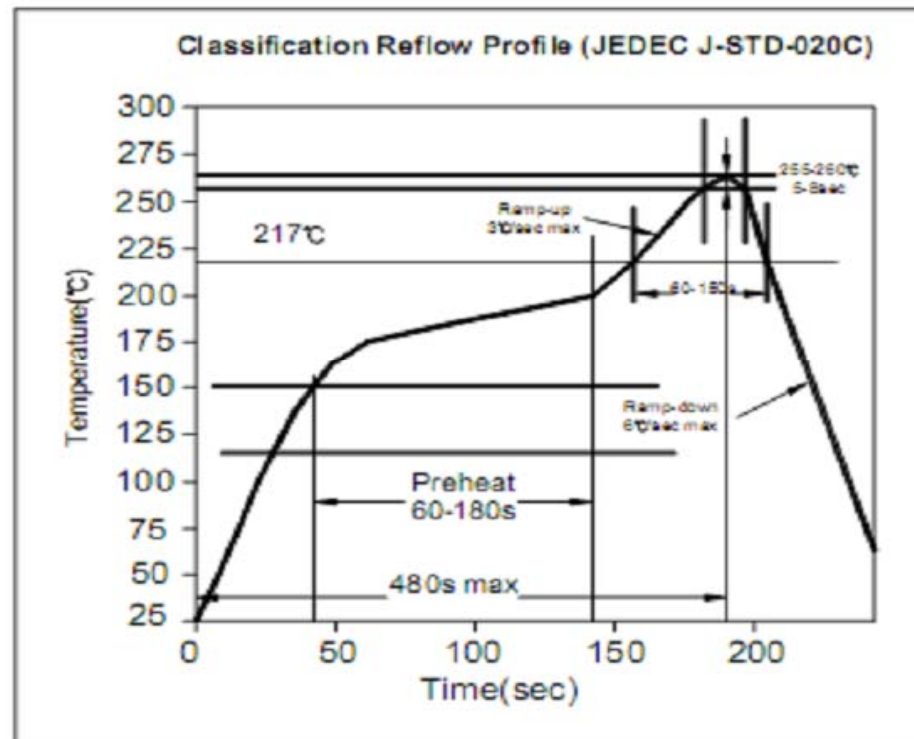
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Soldering Profile for Lead Soldering (P.B.T.)



Soldering Profile for Lead Free Soldering (Nylon 6T)



**Box Header Pitch
1,27x1,27mm**

Part No.: **T16C002 -**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.12.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	Customer: