

EDCON-COMPONENTS

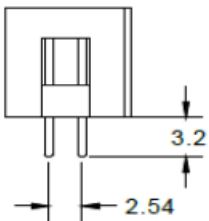
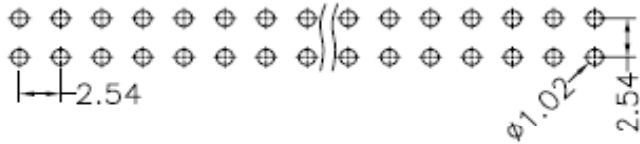


Specifications

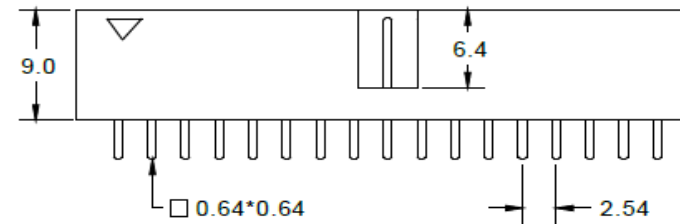
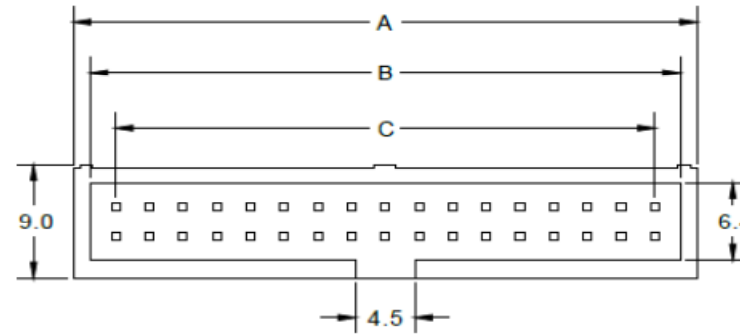
Current Rating: 3,0A
 Insulation Resistance: 1000M Ohm min.
 Contact Resistance: 20milli Ohm max.
 Dielectric Voltage: 500V AC for one minute
 Operating Temperature: . -40°C ~ to +105°C
 Insulator Material: PBT/PA9T+30% G.F.(UL94V-0)

Contact Pin: Brass
 Contact Plating: Gold Flash all over

P.C.B Layout



Drawing



Tolerances unless otherwise specified (mm)

x	x.X	x.XX	x.XXX	Angle
±	±	±	±	±3°

Shrunk Box Header Pitch
2,54x2,54mm S-type

Part No.: **T16A026-**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	13.09.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4

Customer:



Pin Code length table free configuration

Dimension (mm)				
Code	A			
A01	3,20			

Dimension				
Position	A	B	C	
6	14,43	8,89	5,08	
8	13,97	11,43	7,62	
10	16,51	13,97	10,16	
12	19,05	16,51	12,70	
14	21,59	19,05	15,24	
16	24,13	21,59	17,78	
20	29,21	26,67	22,86	
24	34,29	31,75	27,94	
26	36,83	34,29	30,48	
30	41,91	39,37	35,56	
34	46,99	44,45	40,64	
40	54,61	52,07	48,26	
44	59,69	57,15	53,35	
50	67,31	64,77	60,96	
60	80,01	77,47	73,66	
64	85,09	82,55	78,74	

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Ordering Informations

Serie	No. of Pos.	Contact Plating	Material	Color of Body	Solder Pin length	ROHS	Packing			
T16A026-	xx	G0	PB	BK	A01	R	TY			

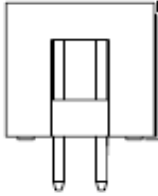
XX= 06,08,10,12, 14,16,18,20, 24,26,30,34, 40,50,60,64	G0= Gold Flash	PB= PBT	BK= Black	A01= Solder Pin length	N= NO ROHS conform	BU= Bulk
	T0= Tin plated					
	GA= 3µ Gold Plating		GY= Grey		R= ROHS conform	TY= Tray Packing
	GB= 5µ Gold Plating					
	GC= 10µ Gold Plating					
	GD= 30µ Gold Plating					
	S0= Selectiv Plating Gold Flash / Tin					
	SD= Selectiv Tin/ 5µGold					
	SD= Selectiv Tin/ 10µ Gold Flash					
	SD= Selectiv Tin/ 20µ Gold	SD= Selectiv Tin/ 30µ Gold	SD= Selectiv Tin/ 30µ Gold			

Shrunk Box Header Pitch 2,54x2,54mm S-type
Part No.: T16A026-
Customer:

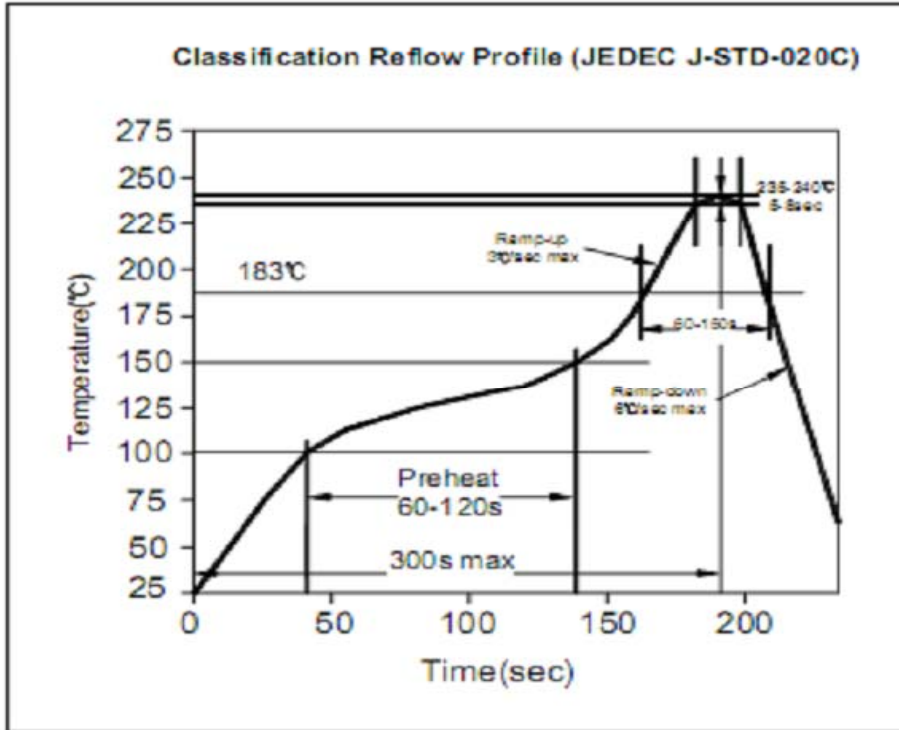
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APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 4

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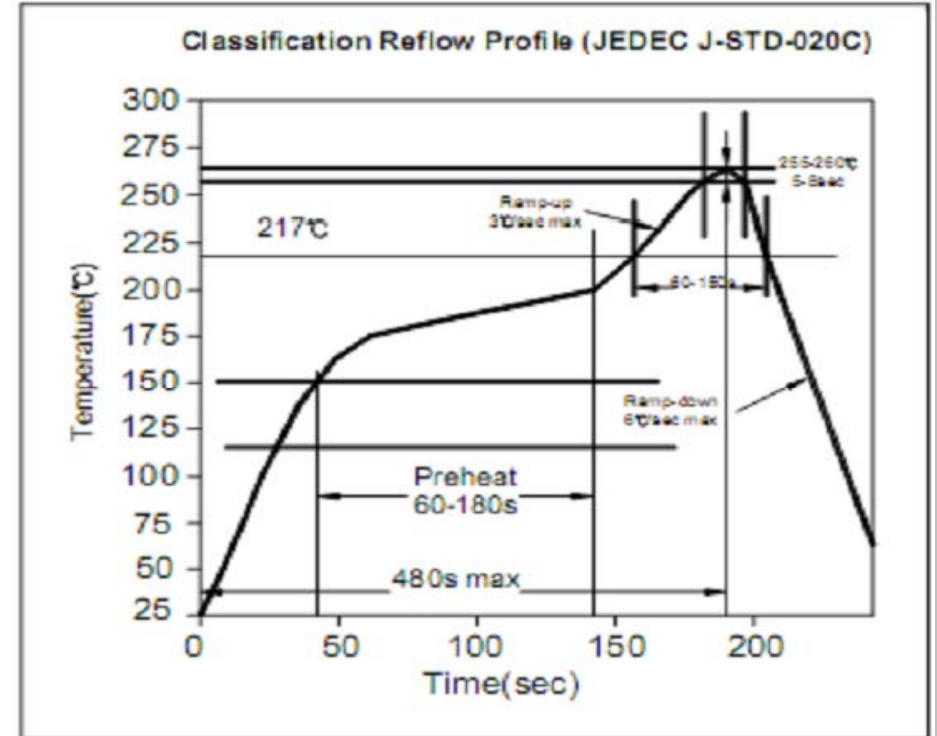
email: info@edcon-components.com



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



Soldering Profile for Lead Free Soldering (Nylon 6T)



Shrunk Box Header Pitch 2,54x2,54mm S-type	
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APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 4	