

EDCON-COMPONENTS



Specifications

Current Rating:	3A min.
Contact Resistance:	Tin plate 20m Ohm max. Gold Plate 10m Ohm max.
Insulation Resistance:	1000 M Ohm min 500 VDC
Temperatur Range:	.-65°C ~ +125°C
Withstand Voltage:	AC 1000V (1min.)
Insertion Force:	140 grams +/- 10 gr.
Withdrawal Force:	75 grams +/- 5gr.
Max. Processing Temperature	260°C for 6 seconds

Material

Insulator:	Black Liquid Crystal Polymer
Contact:	Phosphor Bronze, Tin Plated Goldflash / Tin available MOQ on request

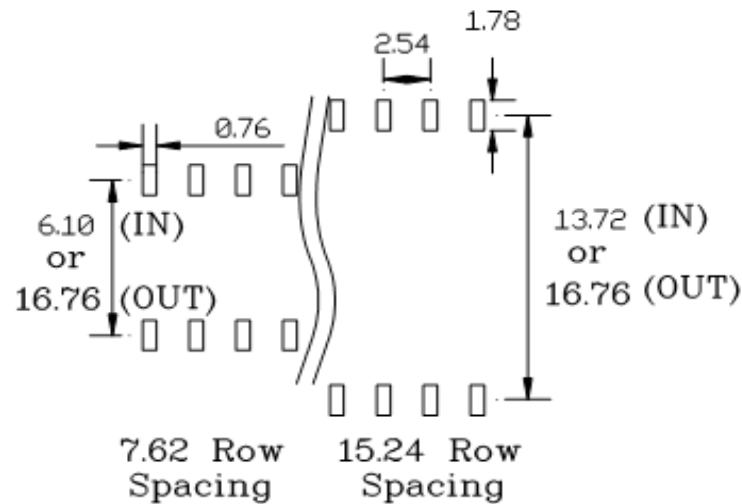
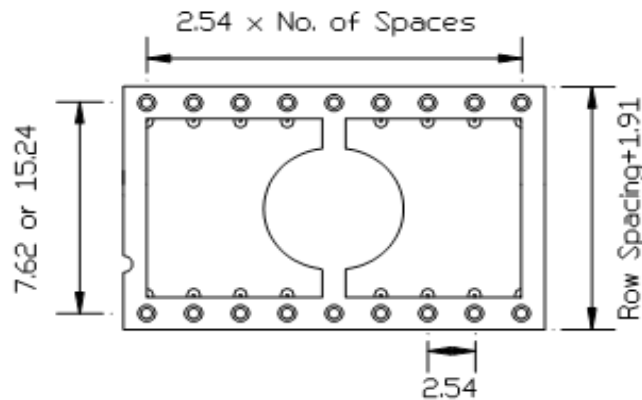
Leg Type A (Inside)



Leg Type B (Outside)



PCB Layout



**SMT LOW COST IC
SOCKET Smal Type**

Part No.: **T89004**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.04.2008
APPD:	Jim			FINISH	Jamy		Sheet No.		1 from 4

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Technical Dimensions Table 2

Circuit / Position	8	14	16	18	20	22	24	28		
Dimension A (mm) +/- 0,2	10,16	17,78	20,32	22,86	25,40	27,94	30,48	35,56		
Dimension B (mm) +/- 0,2	7,62	15,24	17,78	20,32	22,86	25,4	27,94	33,02		
Dimension C (mm) +/- 0,2	10,00	10,00	10,00	10,00	10,00	10,00	10,00	10,00		
Dimension D (mm) +/- 0,2	7,62	7,62	7,62	7,62	7,62	7,62	7,62	7,62		

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Ordering Informations

Serie	Pos.	Contact	Leg Type	ROHS	PACKING					
T89004	08	T	A	R	TU					

look Table Page 2	T= Tin Plated (Standard)	A= Inside Leg	R= ROHS conform	TU= TUBE PACKING
	G= Gold Flash Plated MOQ on request	B= Outside Leg	N= Non ROHS	TR= Tape/ Reel

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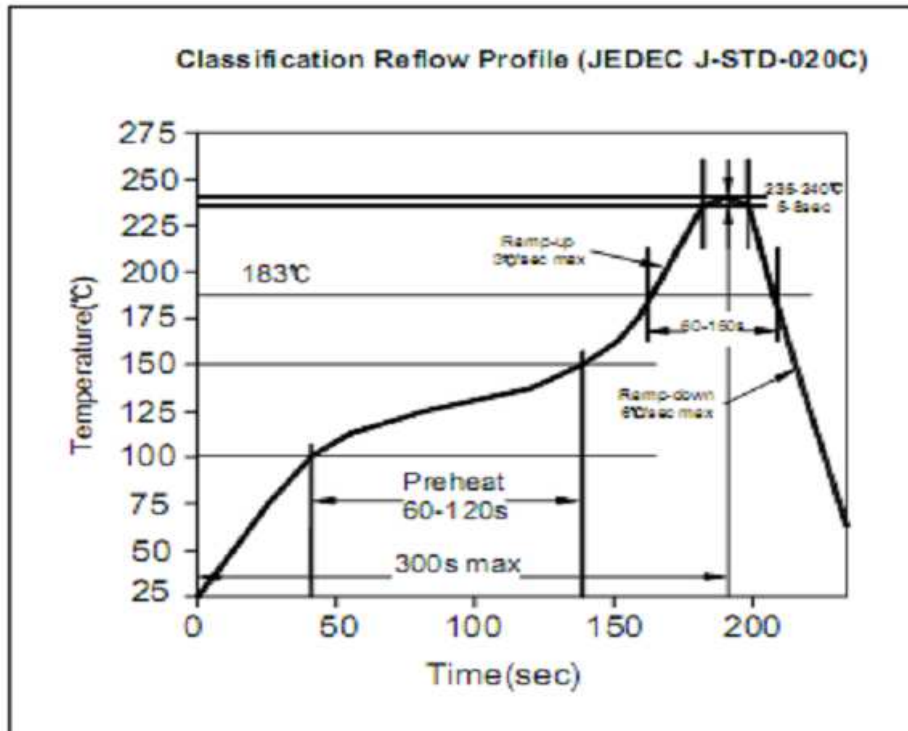
www.edcon-components.com

email: info@edcon-components.com

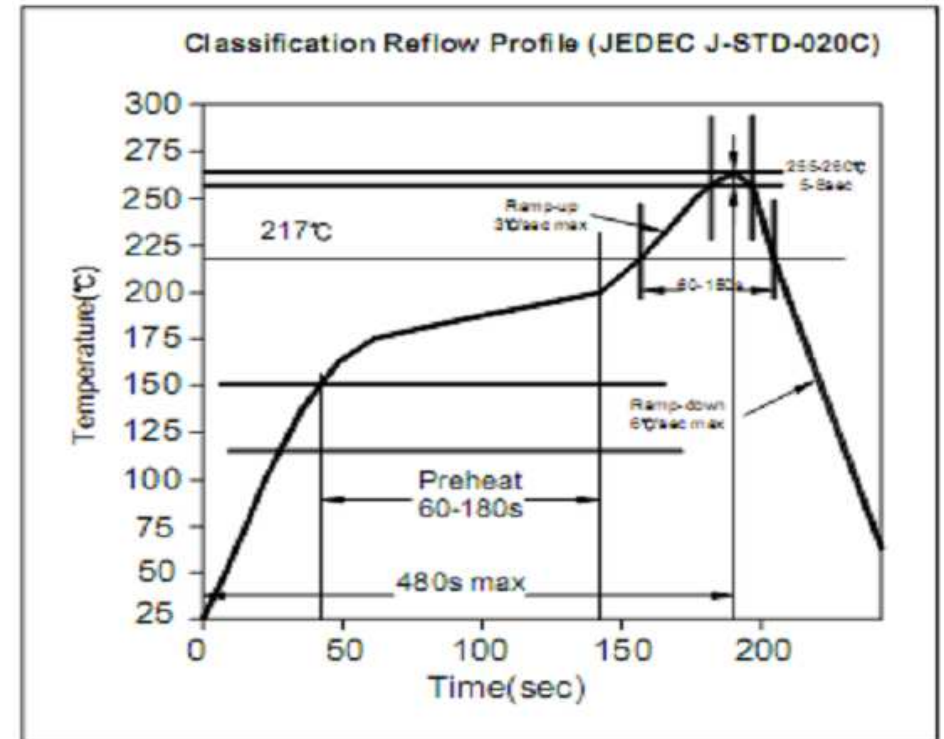


Soldering Profiles

Soldering Profile for Lead Soldering



Soldering Profile for Lead Free Soldering



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