



DATA SHEET

DIN 41612 Connector Type B

Serie: T22020

Type Female

Half-Size

Wire Wrap Press Fit

Straight Pin

**DIN 41612 Connector Type
B**

Serie No.: **T22020**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	09.05.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 5

EDCON-COMPONENTS



Specifications

Contact Resistance: 20m Ω Max:
 Insulation Resistance: 1000M Ω Min:
 Current Rating: 2A
 Dielectric Withstanding Voltage: AC 1000V (r.m.s.) / 60s
 Operating Temperature: - 55°C to + 125°C

 Material: PBT
 Housing: PBT
 Contact: copper Alloy
 Contact plating: tin and gold look order code

column w. contacts	column w. contacts	column w. contacts	column w. contacts	column w. contacts	column w. contacts
1 , 2, 3.....	1 , 3, 5.....	2 , 4, 6.....	1 , 2, 3.....	1 , 3, 5.....	2 , 4, 6.....
Row with contacts	Row with contacts	Row with contacts	Row with contacts	Row with contacts	Row with contacts
ab	ab	ab	a	a	a
Order Code	Order Code	Order Code	Order Code	Order Code	Order Code
A1	A2	A3	A4	A5	A6

DIN 41612 Connector Type B

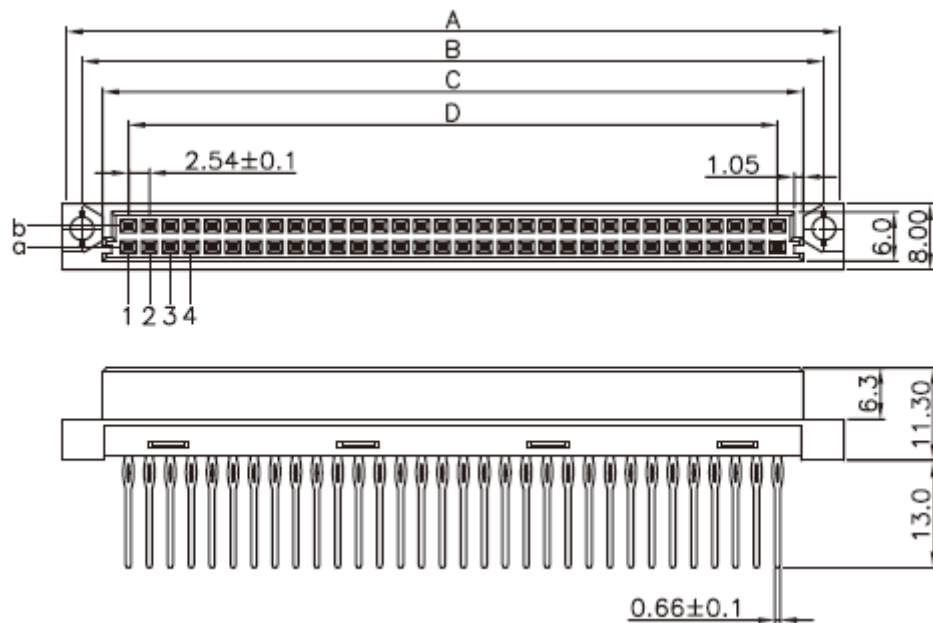
Part No.: **T22020**

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APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 5		

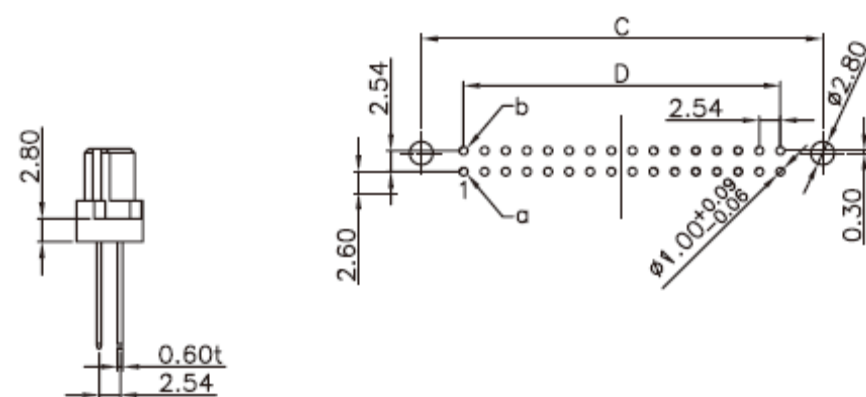
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Drawing



PCB Layout



Positions	A	B	C	D
32P (2x16)	54,90	50,00	44,26	38,10

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EDCON-COMPONENTS



Ordering Informations

Serie	Number of Position	Contact Plating	Order Code Connecting	ROHS	Packing Code					
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T22020	32	G0	A1	R	BU					
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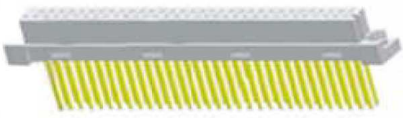
32= 32Pos.	TN= Tin plated	Ax= look table	R= ROHS Conform	BU= Bulk Ware
16= 16Pos.	G0= selectiv Gold flash		N= NON ROHS Conform	TY= Tray Packing
	GA= selectiv 3µ Gold			
	GB= selectiv 10µ Gold			

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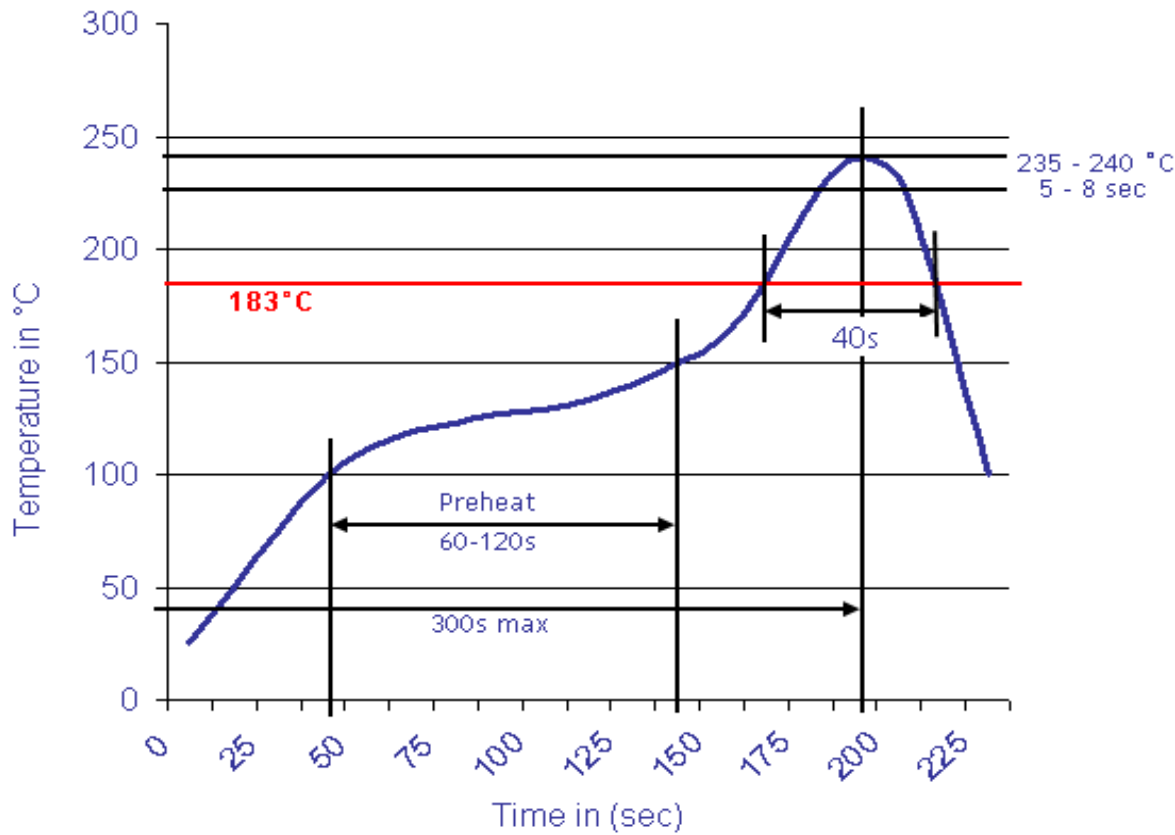
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Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



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