



# DATA SHEET

## DIN 41612 Connector Type B

### Serie: T22015

Type Male

Half-Size

Press-Fit

Straight Pin

**DIN 41612 Connector  
Type B**

Serie No.: **T22015**

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:
Curent Rating:	2A
Dielectric Withstanding Voltage:	AC 1000V (r.m.s.) / 60s
Operating Temperature:	.- 55°C to + 125°C
Material:	
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

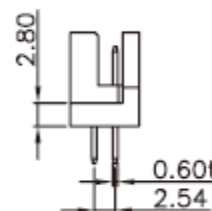
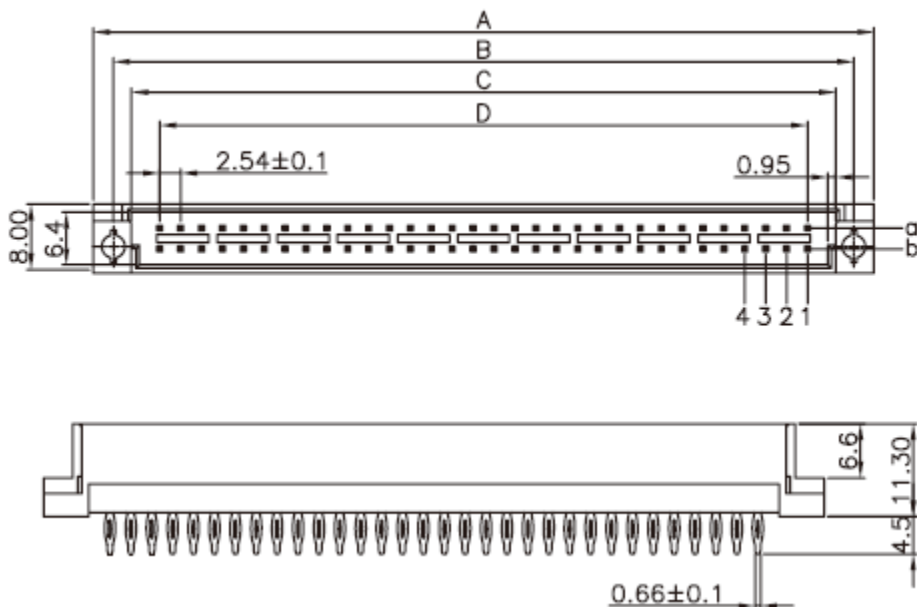
<b>DIN 41612 Connector Type B</b>	
Part No.:	<b>T22015</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	09.05.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 5

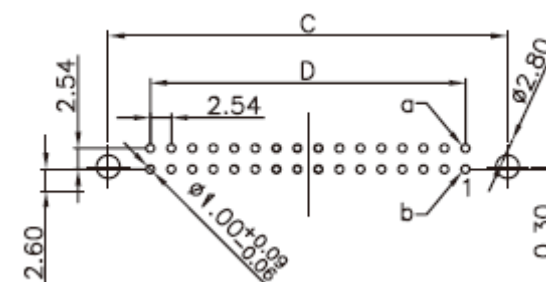
# EDCON-COMPONENTS



## Drawing



## PCB Layout



Positions	A	B	C	D
64P (2x32)	94,90	90,00	85,60	78,74

<b>DIN 41612 Connector Type B</b>	
Part No.:	<b>T22015</b>

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	09.05.2014	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 5		

# EDCON-COMPONENTS



## Ordering Informations

Serie	Number of Position	Contact Plating	Order Code Connecting	ROHS	Packing Code					
-------	--------------------	-----------------	-----------------------	------	--------------	--	--	--	--	--

<b>T22015</b>	<b>64</b>	<b>G0</b>	<b>A1</b>	<b>R</b>	<b>BU</b>					
---------------	-----------	-----------	-----------	----------	-----------	--	--	--	--	--

<b>64=</b> 64Pos.	<b>TN=</b> Tin plated	<b>Ax=</b> look table	<b>R=</b> ROHS Conform	<b>BU=</b> Bulk Ware
<b>32=</b> 32Pos.	<b>G0=</b> selectiv Gold flash		<b>N=</b> NON ROHS Conform	<b>TY=</b> Tray Packing
	<b>GA=</b> selectiv 3μ Gold			
	<b>GB=</b> selectiv 10μ Gold			

**DIN 41612 Connector  
Type B**

Part No.: **T22015**

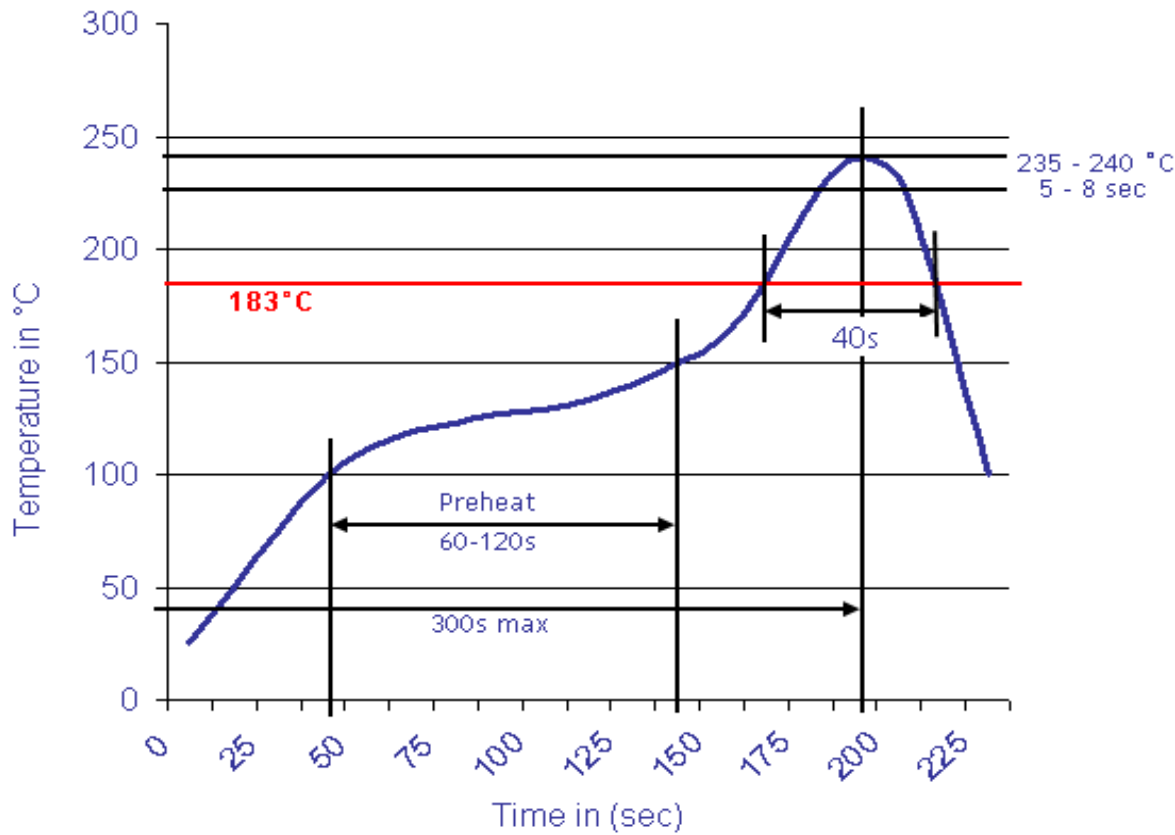
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	09.05.2014
APPD:	Schumi			FINISH	Jamy		Sheet No.		4 from 5



**Soldering Profile Curve**

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



<b>DIN 41612 Connector Type B</b>	
Part No.:	<b>T22015</b>
Customer:	

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

