

# Data Sheet

**Dual-Row Straight Wafer Terminal Block w.Hook THT 3,50mm**

**Pitch: 2,54 mm**

**Serie: A14F030**

**Customer Information for special Item**

**EDCON Customer : xxxxxx**

**Customer Version No. : xx**

# EDCON-COMPONENTS



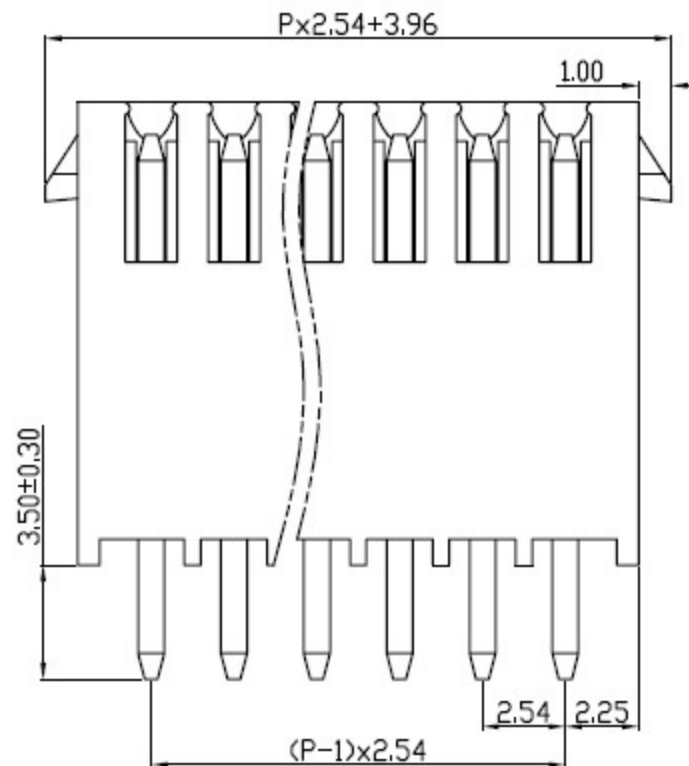
EDCON-COMPONENTS



## Technical Discription

UL/CUL 技术参数		UL		
UL/CUL Technical Data		UL		
等级	Use Group	B	C	D
额定电压	Rated Voltage [V]	150	-	-
额定电流	Rated Current [A]	5	-	-
接线范围	Wire Range	-		
单/多芯线	Solid/Stranded [AWG]	-		
耐电压	Withstanding Voltage	1300V/1Min		
IEC 技术参数		IEC		
IEC Technical Data		IEC		
过电压类别	Overvoltage Category	III	III	II
污染等级	Contamination Class	3	2	2
额定电压	Rated Voltage [V]	-	160	320
额定电流	Rated Current [A]	-	6	6
额定冲击电压	Impulse withstand voltagea [KV]	-	2.5	2.5
导线截面积	Conductor cross section	-		
硬质/柔性导线	Solid/ flexible [mm <sup>2</sup> ]	-		
材料		Material		
绝缘材料	Insulation Material	PA46		
阻燃等级	Imflammability	UL94V-0		
导体材料	Contactur Material	铜合金 Copper alloy		
导体表面镀层	Contactive Coating	镀锡 Tin Plated		
一般参数		Other Data		
间距	Pitch [mm]	2.54		
极数	Poles [P]	2x(02-24)		
剥线长度	Stripping Length [mm]	-		
螺丝	Screw/扭矩 Torque(Max) [N.m]	-		
工作温度	Operating temperatur [°C]	-40→+120		
引针尺寸	Pin Dimensions [mm]	2.60		
PCB板孔径	PCB Hole Diameter [mm]	Ø1.40 / Ø1.80		

## Drawing (Dimension in mm)



Tolerances unless otherwise specified (mm)				
X	X.X	X.XX	X.XXX	Angle
±	±	±	±	±3°
DRW:	Jason	CHKD	Wilson	MATL:
APPD:	Schumi			FINISH
				Wilson
				Jamy
				Mason
				DATE
				03.05.2026
				Sheet No.
				1 from 4

**Dual-Row Straight Wafer Terminal Block w.Hook THT 3,50mm**

Part No.: **A14F030**

Customer:

[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)

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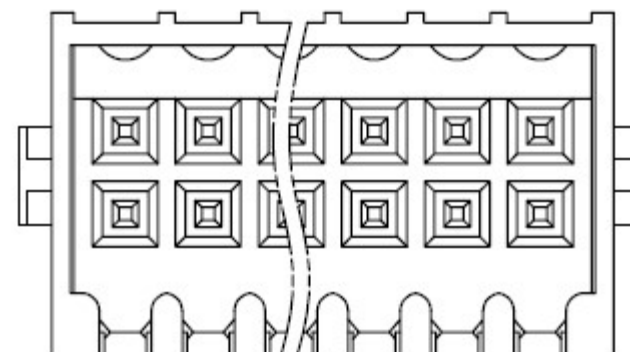
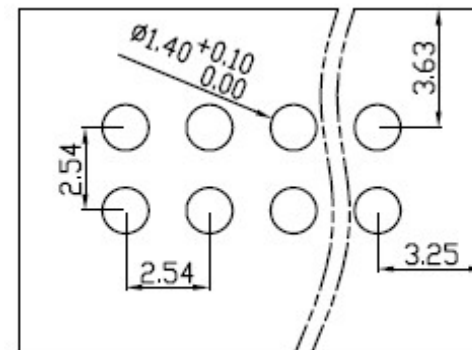
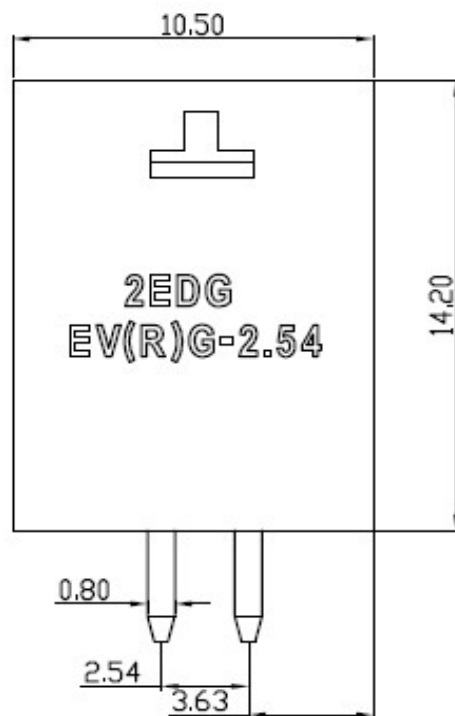
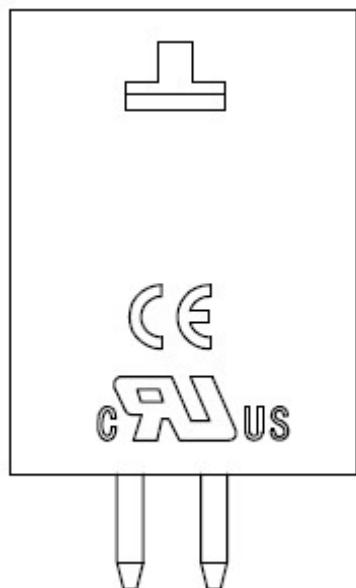


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Drawing (Dimension in mm)

PCB Layout (unit /mm) PCB-View



<b>Dual-Row Straight Wafer Terminal Block w.Hook THT 3,50mm</b>	
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Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	03.05.2026
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)

# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Body Color	Special function	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
<b>A14F030</b>	<b>04</b>	<b>BK</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>B</b>	<b>xxxxxx</b>	<b>xx</b>		

Pitch 2,54	<b>04</b> = Number of Pos.2x2P Standard 4 ~ 48Pos.		<b>N</b> = No special function	<b>N</b> = NON Approval <b>1</b> = UL-Approval for Material <b>A</b> = UL /UR Approval Please consult EDCON for available <b>B</b> = VDE Approval Please consult EDCON for available <b>C</b> = TÜV Approval Please consult EDCON for available	<b>R</b> = ROHS Conform <b>N</b> = NON ROHS Conform	<b>B</b> = Bulk-Ware <b>I</b> = Individual Package	<b>xxxxxx</b> = Customer Number	<b>xx</b> = Customer Version ??(Printing)
	<b>BK</b> = Black							

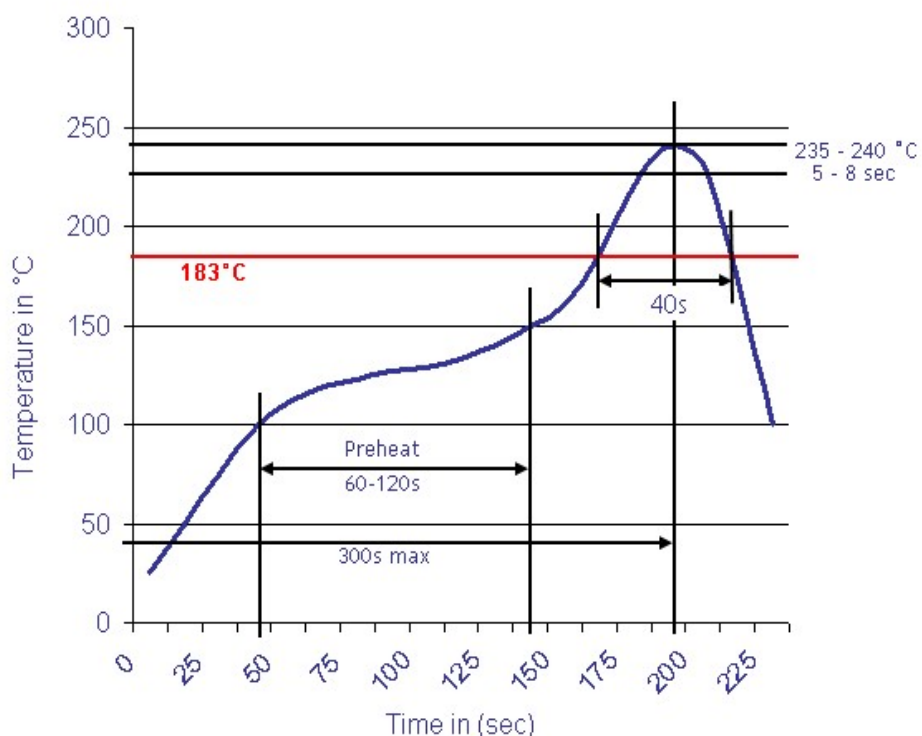
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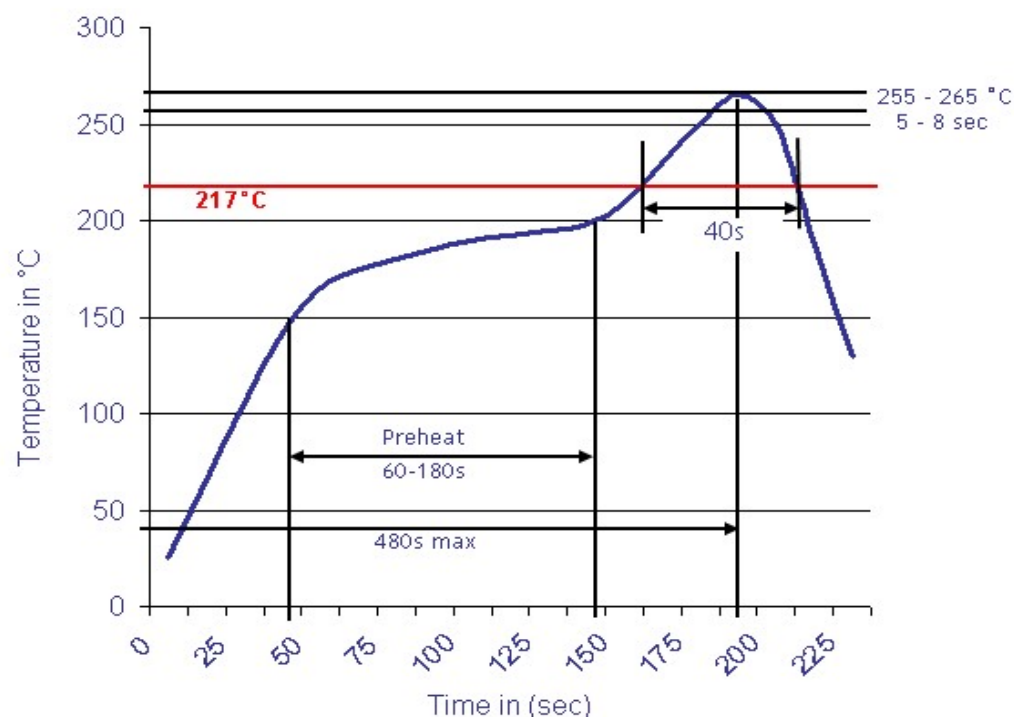


Soldering Profile

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



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