

Data Sheet

Plug Terminal Block

Pitch: 2,54 mm

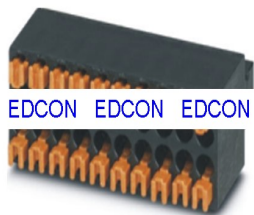
Serie: A14F009

Customer Information for special Item

EDCON Customer : xxxxxx

Customer Version No. : xx

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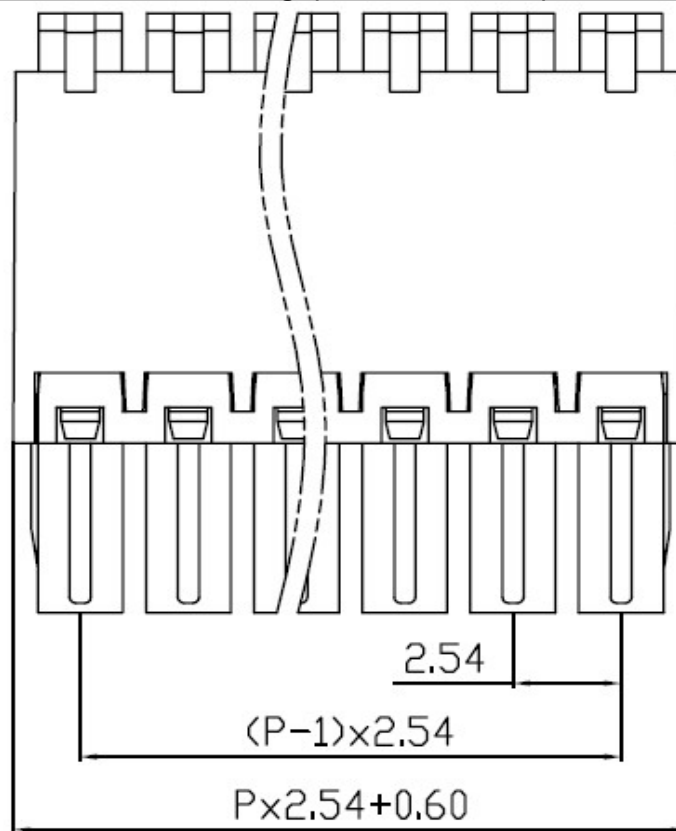
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Technical Discription

UL/CUL 技术参数 UL/CUL Technical Data		cULcs		
等级 Use Group		B	C	D
额定电压 Rated Voltage [V]		150	-	-
额定电流 Rated Current [A]		3	-	-
接线范围 Wire Range		26-20		
单/多芯线 Solid/Stranded [AWG]				
耐电压 Withstanding Voltage		1300V/1Min		
IEC 技术参数 IEC Technical Data		DE		
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]		32	160	160
额定电流 Rated Current [A]		3	3	3
额定冲击电压 Impulse withstand voltagea [KV]		2.5	2.5	2.5
导线截面积 Conductor cross section		0.5		
硬质/柔性导线 Solid/flexible [mm ²]				
材料 Material				
绝缘材料 Insulation Material		PA46		
阻燃等级 Imflammability		UL94V-0		
导体材料 Contact Material		铜合金 Copper alloy		
导体表面镀层 Contactive Coating		镀镍 Ni Plated		
一般参数 Other Data				
间距 Pitch [mm]		2.54		
极数 Poles [P]		02~16		
剥线长度 Stripping Length [mm]		7		
螺丝 Screw/扭矩 Torque(Max) [N.m]		-		
工作温度 Operating temperatur [°C]		-40~+105		
引针尺寸 Pin Dimensions [mm]		-		
PCB板孔径 PCB Hole Diameter [mm]		-		

Drawing (Dimension in mm)



Tolerances unless otherwise specified (mm)

X	X.X	X.XX	X.XXX	Angle
±	±	±	±	±3°

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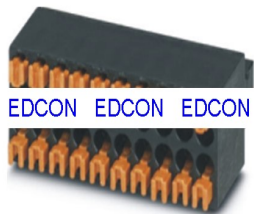
Customer:

DRW:	Jason	CHKD:	Wilson	MATL:	Wilson	TOLERANCE:	Mason	DATE:	02.05.2026
APPD:	Schumi			FINISH:	Jamy			Sheet No.:	1 from 4

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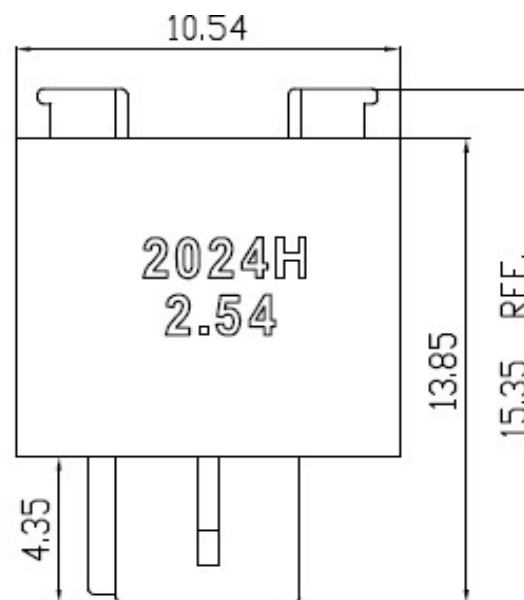
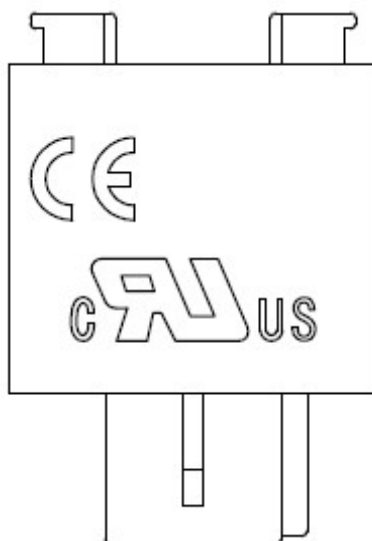
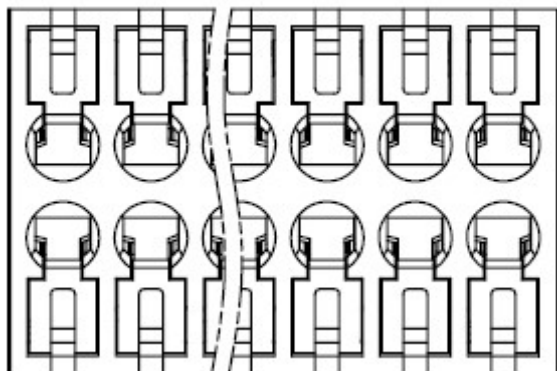
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Drawing (Dimension in mm)



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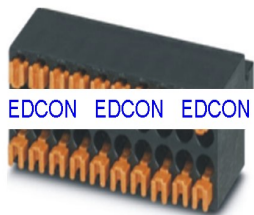
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Ordering Informations

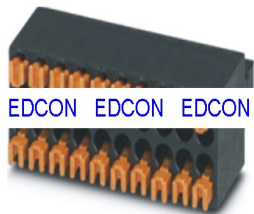
Serie	No. of Pos.	Body Color	Special function	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A14F009	04	BK	N	N	R	B	xxxxxx	xx		

Pitch
2,54

04 = Number of Pos.2x2P		N = No special function	N = NON Approval	R = ROHS Conform	B = Bulk-Ware	xxxxxx = Customer Number	xx = Customer Version ??(Printing)
Standard 4 ~ 32Pos.			1 = UL-Approval for Material	N = NON ROHS Conform	I = Individual Package		
			A = UL /UR Approval Please consult EDCON for available				
	BK = Black		B = VDE Approval Please consult EDCON for available				
			C = TÜV Approval Please consult EDCON for available				

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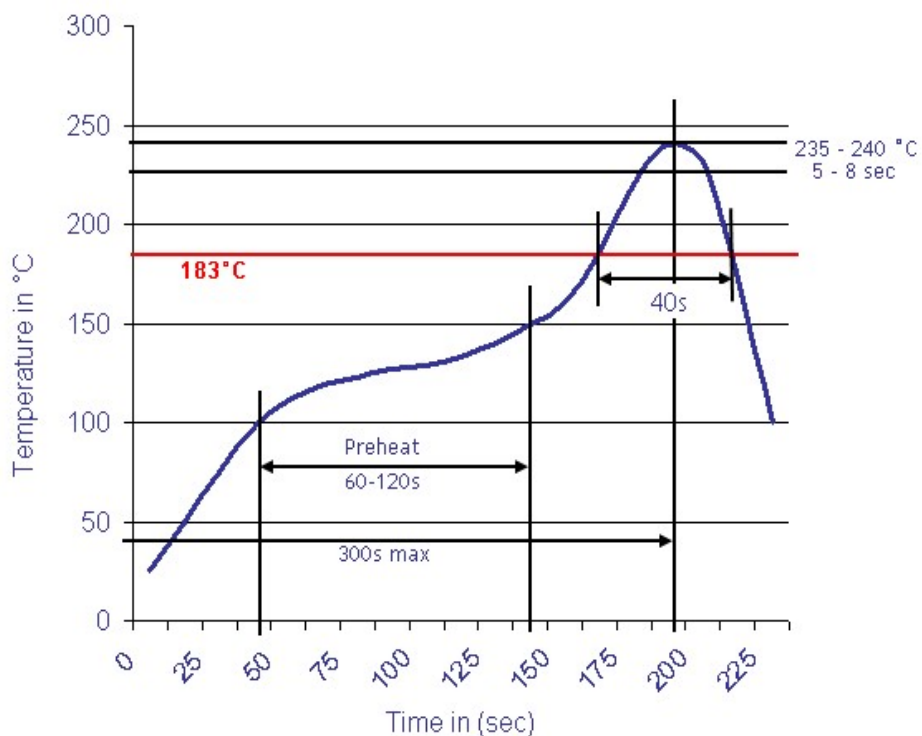


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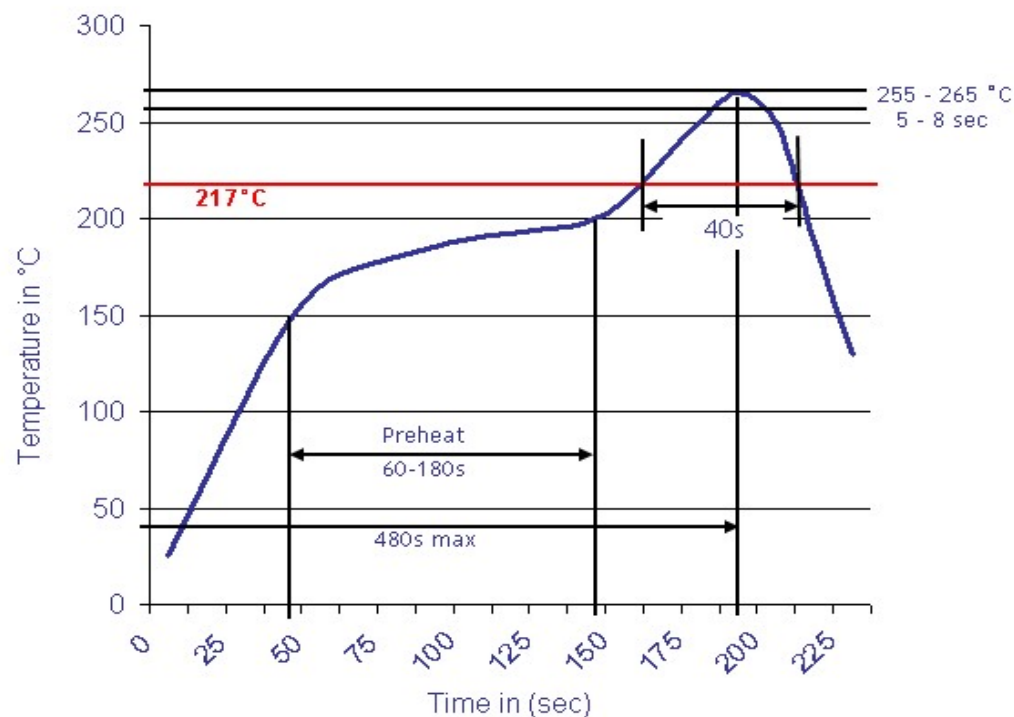


Soldering Profile

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



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