

Data Sheet

Dual-Row Plug Terminal Block w. Side Latch

Pitch: 2,54 mm

Serie: A14F033

Customer Information for special Item

EDCON Customer : xxxxxx

Customer Version No. : xx

EDCON-COMPONENTS



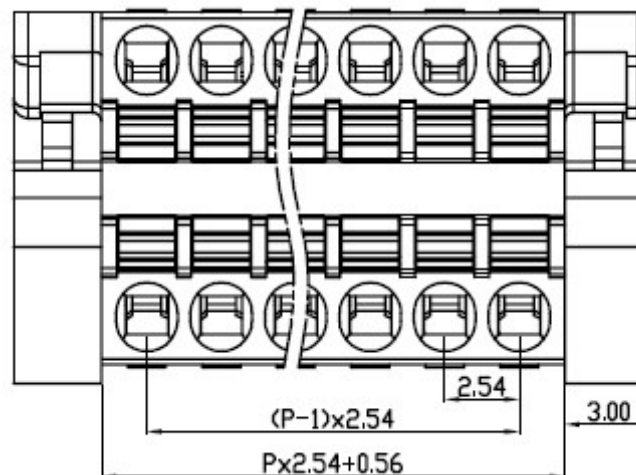
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Technical Discription

Drawing (Dimension in mm)

UL/CUL 技术参数 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	28-20		
单/多芯线 Solid/Stranded [AWG]			
耐电压 Withstanding Voltage	1300V/1Min		
IEC 技术参数 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	0.5		
硬质/柔性导线 Solid/flexible [mm ²]			
材料 Material			
绝缘材料 Insulation Material	PA66		
阻燃等级 Inflammability	UL94V-0		
导体材料 Contactor 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]	8		
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]	-		



Tolerances unless otherwise specified (mm)				
X	X.X	X.XX	X.XXX	Angle
±	±	±	±	±3°
Wilson	TOLERANCE	Mason	DATE	03.05.2026
Jamy		Sheet No.		1 from 4

**Dual-Row Plug Terminal Block
w. Side Latch**

Part No.: **A14F033**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:
APPD:	Schumi			FINISH

www.edcon-components.com

email: info@edcon-components.com

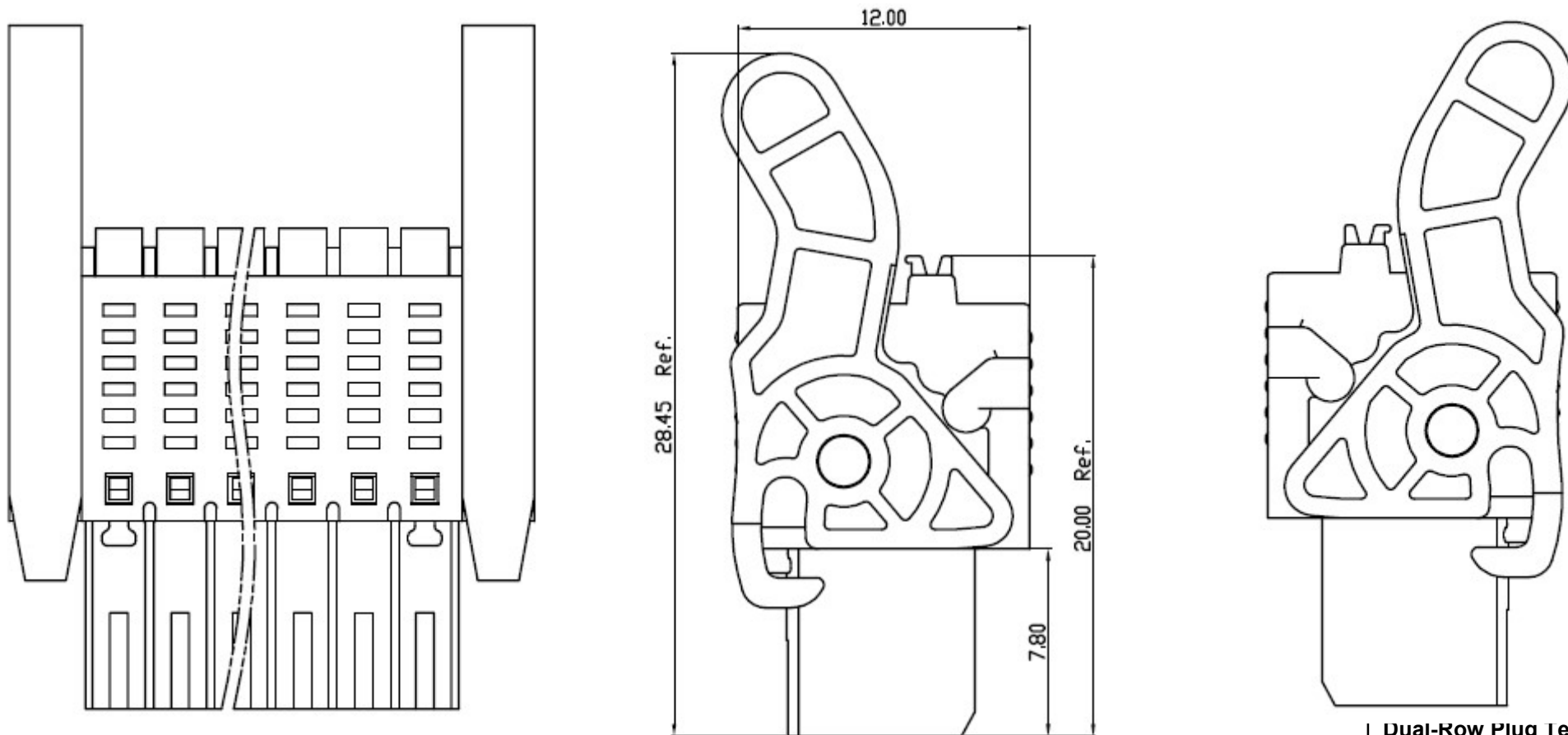
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APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 4

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Ordering Informations

Serie	No. of Pos.	Body Color	Special function	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A14F033	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 ~ 48Pos.		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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Customer:



Soldering Profile

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



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