

Data Sheet

Plug Terminal Block Screwless (Inverted)

Pitch: 5,08 mm

Serie: A14M170

Customer Information for special Item

EDCON Customer : xxxxxx

Customer Version No. : xx

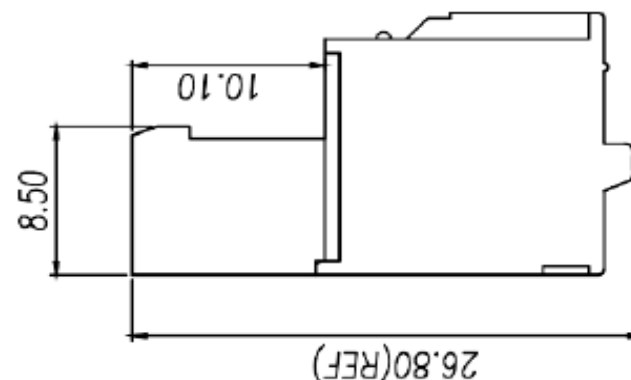
EDCON-COMPONENTS



Technical Discription

Electrical	UL	IEC	TÜV
Rated Voltage (V)	300	320	
Rated Current (A)	10	12	
Wire Range (mm ²)	0,5~2,5		
Wire Range AWG-Size	28 ~ 12		
Withstanding Voltage (KV)	1,6	1,6	
Impuls Withst Voltage (KV)	4,0	4,0	
Insulation Resistance			
Mechanical			
Operating Temperature (°C)	-40°C ~ +105		
Wire Strip Length (mm)	.9~10		
Screw Torque			
Screw Size			
Materials			
Terminal Housing	PA66		
Imflammability	UL94V-0		
Contact Material	Copper Alloy		
Contact Surface:	Tin Plated		
Pin Dimension: (mm)	1,0x1,0		
PCB Hole Diameter (mm)	1,7		
Nut	M3		
Dimensions			
Pitch (mm)	5,08		
Poles	2 ~ 24 Pos.		

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
				Jamy
				TOLERANCE
				Mason
				DATE
				23.07.2023
				Sheet No.
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Plug Terminal Block Screwless (Inverted)

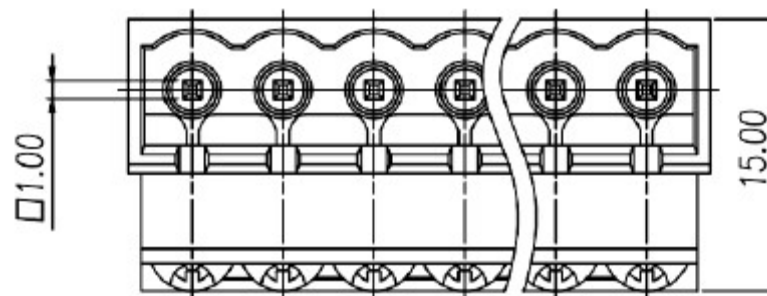
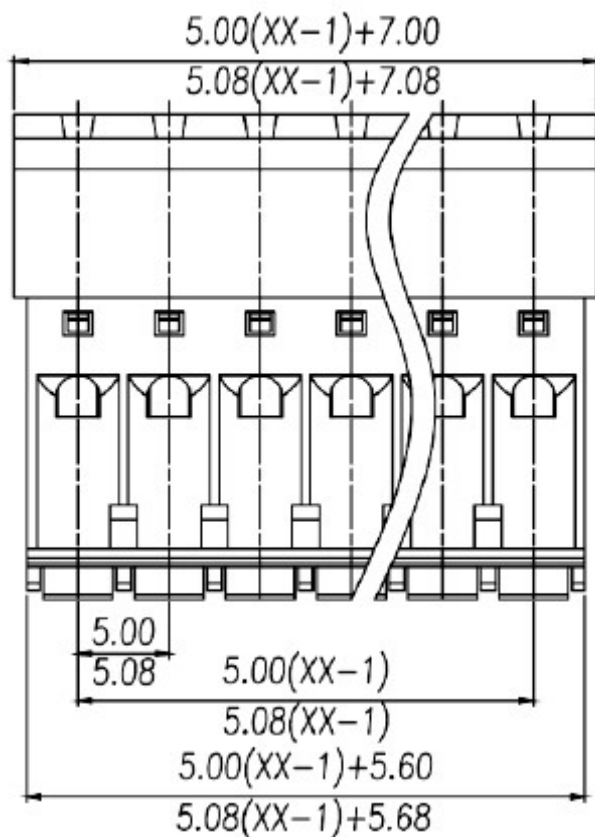
Part No.: **A14M170**

Customer:

EDCON-COMPONENTS



Dimensions / Tolerance (mm)



Plug Terminal Block Screwless (Inverted)

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DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	23.07.2023
APPD:	Schumi			FINISH	Jamy		Sheet No.		2 from 3

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email: info@edcon-components.com

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Ordering Informations

Serie	No. of Pos.	Body Color	No Function	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
A14M170	02	PG	N	N	R	B	xxxxxxx	xx		

Pitch
5,08

02= Number of Pos. Standard 2 ~ 24 Pos.	PG= Phoenix Green (Standard) WH= White GN= Green GY= Gray LG= Light Gray OR= Orange BL= Blue BK= Black	N= No function	N= NON Approval 1= UL-Approval for Material A= UL /UR Approval Please consult EDCON for available B= VDE Approval Please consult EDCON for available C= TÜV Approval Please consult EDCON for available	R= ROHS Conform N= NON ROHS Conform	B= Bulk-Ware I= Individual Package	xxxxxx= Customer Number	xx= Customer Version ??(Printing)
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