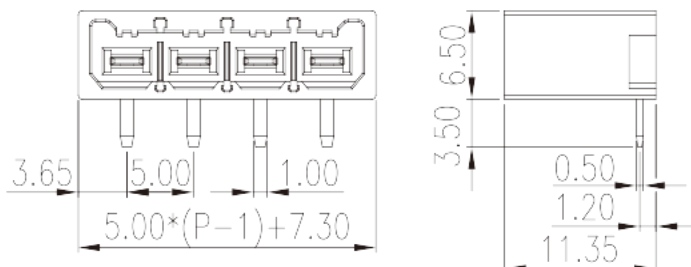


# 0226-36XX

PCB Terminal Blocks > PCB Connector-Socket

Date:2025-08-03Version:V1



The web catalog is for reference only. Dinkle remains the right of product modification and engineering change of the design.  
The final product is made according to engineering drawing.

## Product Description

Pitch : 5.00 mm, 300V, 10A

## General information

Short description	PCB Connector-Socket, Wave soldering
Category	PCB Connector-Socket
Pitch (mm)	5.00
Color	Black (default)
Type of locking	Without
Soldering method	Wave soldering
Length (mm)	$5.00 \times (P-1) + 7.3$
Width (mm)	11.35
Height (mm)	6.5
Pin demensions (Thickness x Width)(mm)	0.5x1.0
PCB hole diameter (mm)	1.4
Number of positions	02P~16P
Level	Single level

## Material information

Insulation material	PA
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Insulation material group	I
Flame retardant rating , compliant with UL94	V0
Insulation resistance	□500MΩ at DC 500V
Conductor material	COPPER ALLOY
Plating of conductor surface	Tin PLATED

## Connection data-IEC

Rated voltage (V)	630
Rated current (A)	17.5
Rated voltage (II/2)(V)	630
Rated voltage (III/2) (V)	320
Rated voltage (III/3)(V)	320
Rated impulse voltage (II/2)(KV)	4
Rated impulse voltage (III/2)(KV)	4
Rated impulse voltage (III/3)(KV)	4

## Connection data-UL

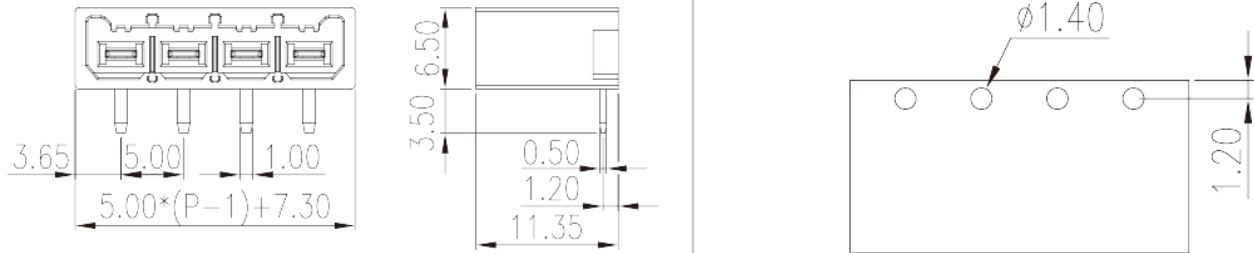
Rated voltage (UL/CUL Group B)(V)	300
Rated current (UL/CUL Group B)(A)	10
Rated voltage (UL/CUL Group D)(V)	300
Rated current (UL/CUL Group D)(A)	10

## Environment & Safety

Finger protection (YES or NO)	YES
Operating temperature. max (°C)	120
Operating temperature. min (°C)	-40

## Drawings

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## Approvals

