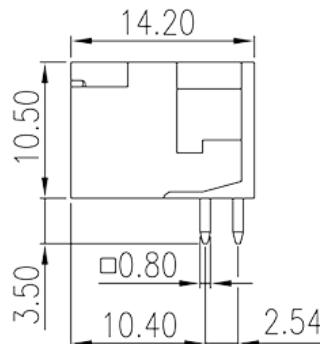
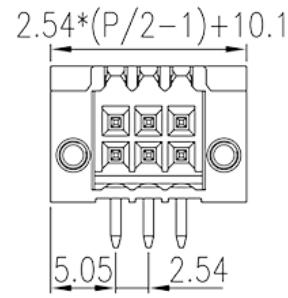


# 0156-17XX

PCB Terminal Blocks &gt; PCB Connector-Socket

Date:2026-02-18 Version: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 : 2.54 mm, 150V, 5A

## General information

Short description	PCB Connector-Socket, Wave soldering
Category	PCB Connector-Socket
Pitch (mm)	2.54
Color	Black (default)
Type of locking	With threaded flange / With lock flange
Soldering method	Wave soldering
Length (mm)	2.54*(P/2-1)+10.1
Width (mm)	14.2
Height (mm)	10.5
Pin demensions (Thickness x Width)(mm)	0.8x0.8
PCB hole diameter (mm)	1.4
Number of positions	06P~44P
Level	Double 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)	320
Rated current (A)	6
Rated voltage (II/2)(V)	320
Rated voltage (III/2) (V)	160
Rated voltage (III/3)(V)	80
Rated impulse voltage (II/2)(KV)	2.5
Rated impulse voltage (III/2)(KV)	2.5
Rated impulse voltage (III/3)(KV)	2.5

### Connection data-UL

Rated voltage (UL/CUL Group B)(V)	150
Rated current (UL/CUL Group B)(A)	5

### Environment & Safety

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

### UL Recognized

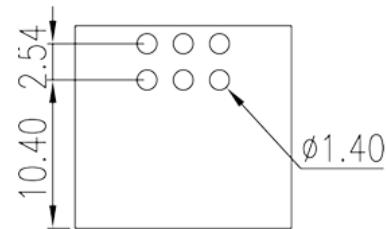
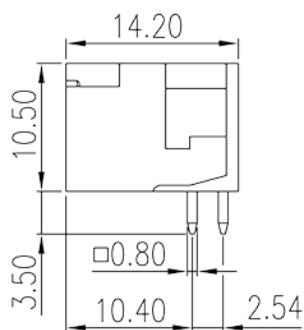
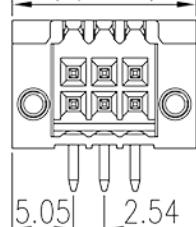
Rated voltage (Group B)(V)	150
Rated current (Group B)(A)	5

### CUL Recognized

Rated voltage (Group B)(V)	150
Rated current (Group B)(A)	5

### Drawings

2.54\*(P/2-1)+10.1



## Approvals

