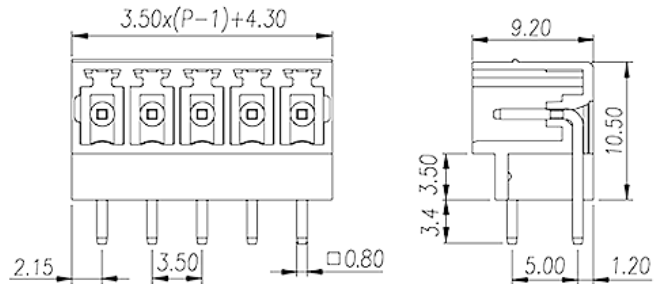
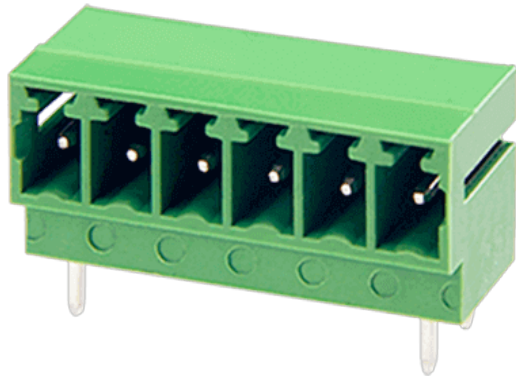


# ECH350H-XXP

PCB Terminal blocks > PCB Connector-Socket



## Product Description

Pitch: 3.50 mm , 300V, 8A

## General information

Short description	PCB connector socket , Wave soldering
Soldering method	Wave soldering
Type of locking	Without
Pitch mm	3.50
Level	Single level
Pin demensions (Thickness x Width) mm	0.8X0.8
PCB hole diameter mm	1.3

## Material information

Insulation material	PBT
Flame retardant rating , compliant with UL94	V0
Color	Green
Conductor material	Copper Alloy
Plating of conductor surface	Tinned

## Connection data-UL

Rated voltage V (UL/CUL standard group B)	300
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Rated current A (UL/CUL standard group B)	8
Rated voltage V (UL/CUL standard group D)	300
Rated current A (UL/CUL standard group D)	8

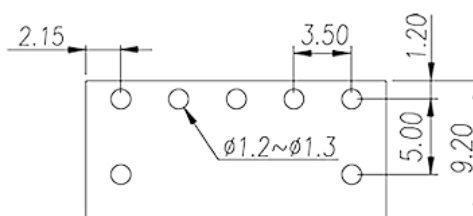
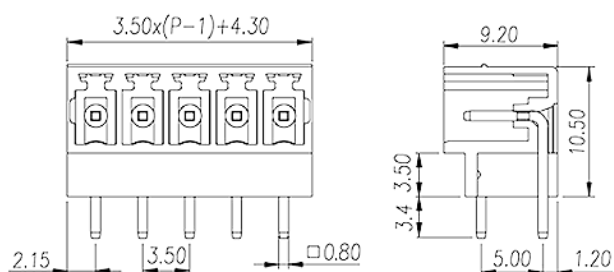
## Connection data-IEC

Rated data	IEC 61984
Surge voltage category	II
Pollution degree	2
Insulating material group	IIIa
Rated current A	14
Rated voltage V	320
Rated voltage V (II/2)	320
Rated voltage V (III/2)	160
Rated voltage V (III/3)	80
Rated impulse voltage KV (II/2)	2.5
Rated impulse voltage KV (III/2)	2.5
Rated impulse voltage KV (III/3)	2.5

## Environment & Safety

Finger protection (YES or NO)	YES
Operating temperature. max °C	130
Operating temperature. min °C	-40

## Drawings



## Approvals

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