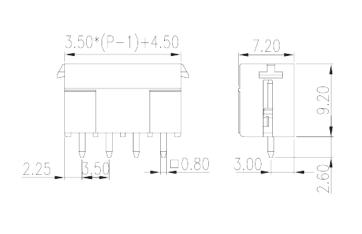


# ECH350VT-XXPL

PCB Terminal Blocks > PCB Connector-Socket

Date:2025-06-23





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**

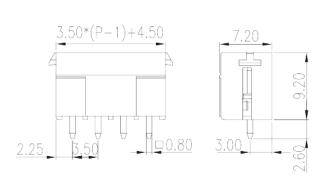
Pitch: 3.50mm, 300V, 8A

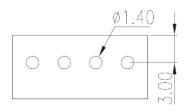
#### General information

Short description	PCB Connector–Socket, Reflow soldering
Category	PCB Connector–Socket
Pitch (mm)	3.50
Color	Black (default)
Type of locking	With lock flange
Soldering method	Reflow Soldering (Temperature condition according to standard IPC/JEDEC J-STD-020E)
Length (mm)	3.50*(P-1)+6.5
Width (mm)	7.2
Height (mm)	9.2
Pin demensions (Thickness x Width)(mm)	0.8x0.8
PCB hole diameter (mm)	1.4
Number of positions	02P~24P
Level	Single level

#### Material information

HIGH-TEMPERATURE PLASTICS
IIIa
V0
□500MΩ at DC 500V
COPPER ALLOY
Tin PLATED
1
320
14
320
160
160
2.5
2.5
2.5
2.5
300
2.5 300 8
2.5 300 8 300
2.5 300 8 300
300 8 300 8





## Approvals



