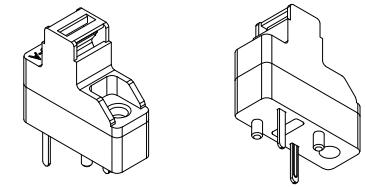


PC Board layout
 (Top view)
 (Tolerance : ± 0.05)



Isometric view

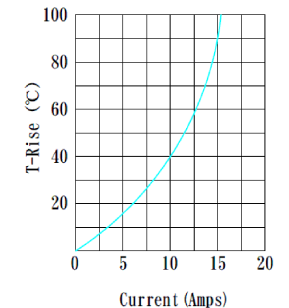
Specifications

- Durability : 10,000 cycles min.
- Contact resistance : 20m Ω max
- Operating temperature : -55 $^{\circ}$ C ~ +175 $^{\circ}$ C
- *Including terminal temperature rise.

Note

- First, fix the product to the PCB with M2 bolt and nut. After that, perform the soldering and cable wiring processes.
- Bolt and nut are not included.
- The required bolt length varies depending on the usage. Please prepare a M2 bolt with a length that suits your usage.
- When the board is not used, fix the base insulator and cover insulator with bolt and nut.

T-Rise Current Chart (Reference)



Lead : w=4.2 t=0.64 (C1100)
 Wire : AWG#22 0.3mm²

Date		JC ELECTRONICS CORPORATION
2024/03/04		
Materials Finish		TERMINAL : Copper Alloy, t0.3 Au Plating over Ni INSULATOR : Heat Resisting Plastics
Dimensions Style		POWER MODULE SOCKET (5.4Pitch) Title
mm [inch]		
Third Angle Projection		Part Number PMS-5400P-S
Rev. No	0	