





Isometoric view

(Top view)

(Tolerance: ± 0.05)

Specifications
• Durability: 10,000 cycles min. •Contact resistance : $20m\Omega$ max

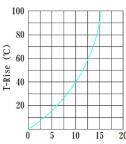
•Operating temperature : -55°C~+175°C *Including terminal temperature rise.

Note

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

T-Rise Current Chart (Reference)



Current (Amps) $\begin{array}{c} \text{Lead: w=4. 2 } \ t=0. \ 64 \ \ \text{(C1100)} \\ \text{Wire: AWG\#22} \ \ 0. \ 3\text{mm}^2 \end{array}$

4. When the board is not used, fix the base insulator

Date	1C ELECTRONICS CORROBATION
2024/06/25	JC ELECTRONICS CORPORATION
Materials Finish	TERMINAL : Copper Alloy, t0.3[0.012"] Au Plating over Ni INSULATOR : Heat Resisting Plastics
Dimensions Style mm [inch]	POWER MODULE SOCKET(5.4 Pitch)
Third Angle Projection	PMS-5400P-S