

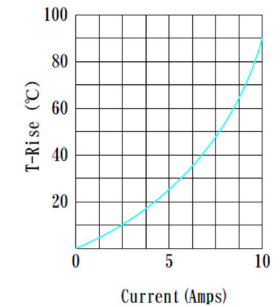
Specifications

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

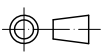
Note

- 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.
- 4.When the board is not used, fix the base insulator and cover insulator with bolt and nut.

T-Rise Current Chart (Reference)



Lead : w=0.65 t=0.64 (C1100)
Wire : AWG#22 0.3mm 2

Date	JC ELECTRONICS CORPORATION	
2024/07/08		
Materials Finish	TERMINAL : Copper Alloy, t0.3 Au Plating over Ni	INSULATOR : Heat Resisting Plastics
Dimensions Style	Title POWER MODULE SOCKET(2.54 pitch)	
mm [inch]	Part Number	
 Third Angle Projection	PMS-2540P-D	
Rev.No	0	