

PMFA (Quick-acting protector)

RoHS *1

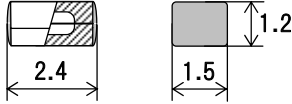
AC125V

DC72V

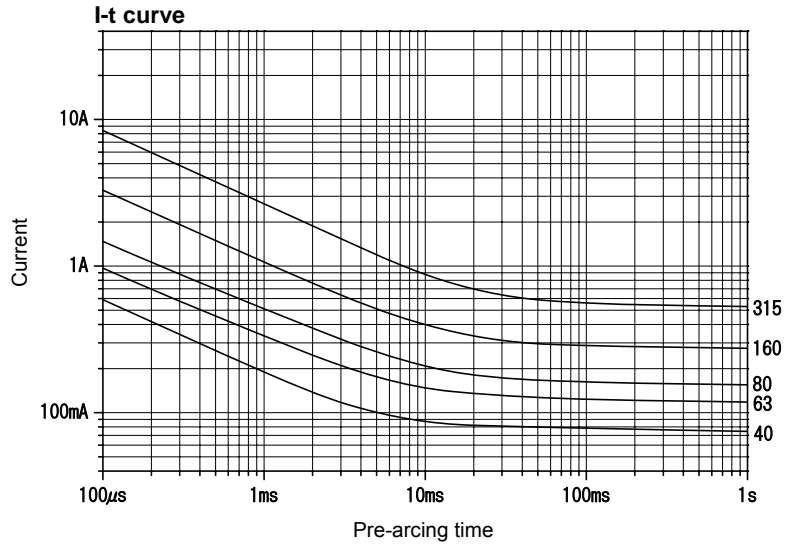
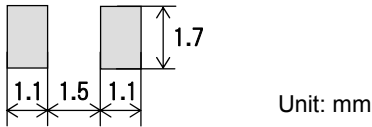
★This product is coated with resin to improve its sealing performance.*2



Scale: 5/1



Recommended land pattern for reflow soldering
(Reference dimensions)



The I-t curves above are plots of the average values of measurements obtained under conditions specified by SOC. These data are for reference only and are not intended to infer any guaranteed values.

Maximum working voltage	Certification	Range of rated current (I_N) *3	Maximum breaking current	Current carrying capacity	Temp. rise	Overload operation
AC125V	—	40mA - 3A	50A	Resistive circuit	75K or less at $1.0I_N$	Within 60s at $2.0I_N$
DC72V						

*1: High melting temperature type solder containing more than 85 wt% lead is used in this product.

*2: Sealing performance should be tested in the actual equipment as the structure of this product is not hermetically sealed.

*3: Any rated current value can be selected within this range.

The numeric value "50" shown on this product and its packaging expresses a rated current value obtained from multiplying 0.05 A by 1000.

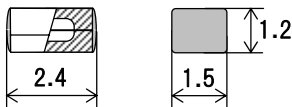
DC35VPMF (Quick-acting protector)

RoHS *1

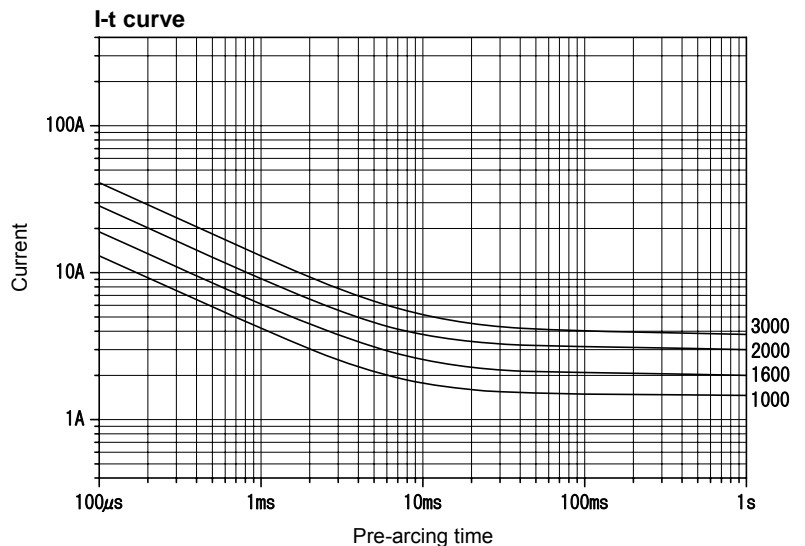
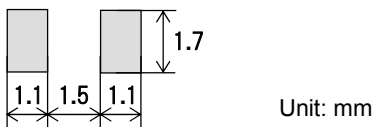
DC35V



Scale: 5/1



Recommended land pattern for reflow soldering
(Reference dimensions)



The I-t curves above are plots of the average values of measurements obtained under conditions specified by SOC. These data are for reference only and are not intended to infer any guaranteed values.

Maximum working voltage	Certification	Range of rated current (I_N) *2	Maximum breaking current	Current carrying capacity	Temp. rise	Overload operation
DC35V	—	50mA - 3A	50A	Resistive circuit	75K or less at $1.0I_N$	Within 60s at $2.0I_N$

*1: High melting temperature type solder containing more than 85 wt% lead is used in this product.

*2: Any rated current value can be selected within this range.

The numeric value "50" shown on this product and its packaging expresses a rated current value obtained from multiplying 0.05 A by 1000.