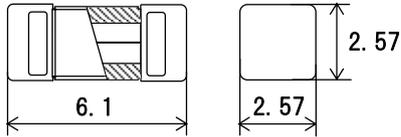
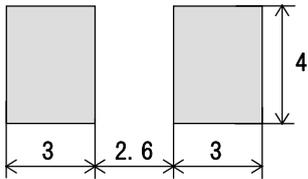




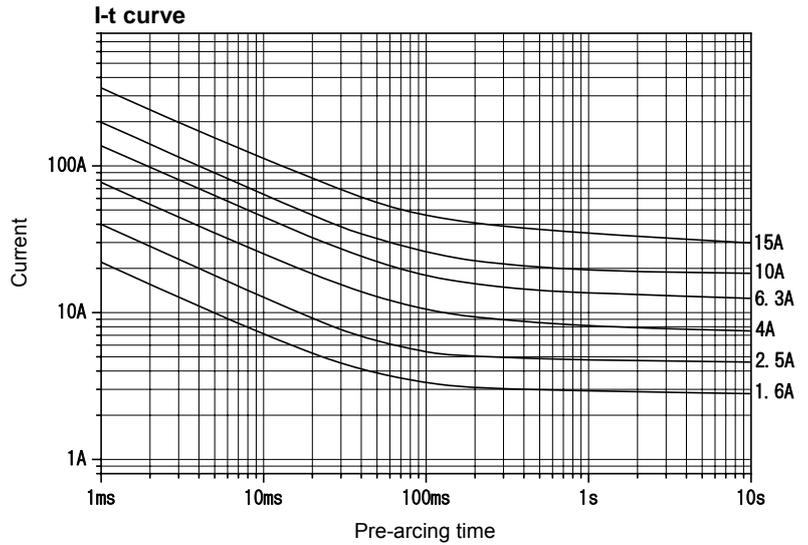
Scale: 4/1



Recommended land pattern for reflow soldering
(Reference dimensions)



Unit: mm



The I-t curves above are based on the average values of measurements obtained under testing conditions specified by our company. The information is for reference purposes only, and is not intended to infer any guarantees of performance.

Rated Voltage	Certification	Range of rated current (I_N)*2	Rated breaking current		Current carrying capacity/ Endurance test	Temp. rise	Overload operation
AC250V	UL Recognized CSA Certified	63mA - 4A	50A	Resistive circuit	1.0 I_N until temperature stabilization occurs.	75K or less at 1.0 I_N	Within 60s at 2.0 I_N
AC125V	UL Recognized CSA Certified	Over 4A - 10A				100K or less at 1.0 I_N	
	UL Recognized CSA Component Acceptance	Over 10A - 15A					
	<PS>E JET*1	63mA - 6.3A	*3		*4	*5	Within 2min at 2.0 I_N 0.001s - 0.01s inclusive at 10 I_N
DC150V	UL Recognized CSA Certified	63mA - 10A	350A	Resistive circuit	1.0 I_N until temperature stabilization occurs.	75K or less at 1.0 I_N	Within 60s at 2.0 I_N
	UL Recognized CSA Component Acceptance	Over 10A - 15A				100K or less at 1.0 I_N	
DC86V	UL Recognized CSA Certified	63mA - 5A	10000A			75K or less at 1.0 I_N	
DC72V	UL Recognized	Over 15A - 18A	100A				

*1: Fuses with rated currents below 1 A are not covered under the Electrical Appliance and Material Safety Law.

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

*3: 50 A or 10 I_N , whichever is greater.

*4: Endurance test: After repeating 100 cycles of 1.05 I_N for 1 h and switching-off for 15 min, 1.25 I_N can be passed through the fuse for 1 h or more.

*5: 70 K or less on each part of the fuse when measured during the final 5 min of the endurance test at 1.25 I_N .