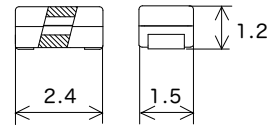
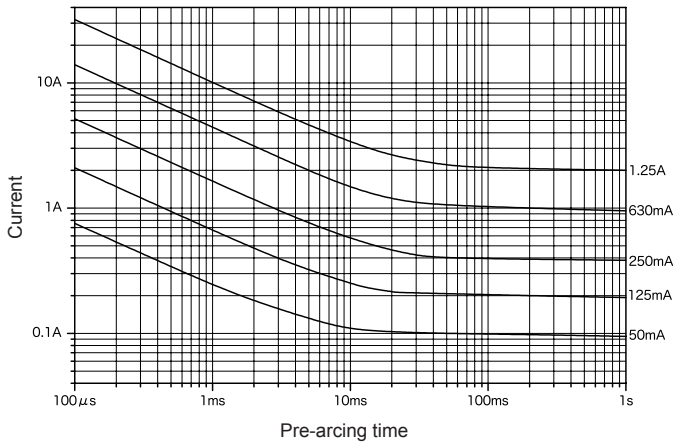
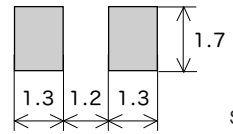


Airtight construction is achieved through use of highly precise insert molding techniques. *2

Representative pre-arcing time-current characteristics



Land pattern for reflow soldering (reference dimensions)



Scale: 5/1 (mm)

Rated voltage	Certification	Rated current (I _N) *1	Rated breaking current	Temp. rise	Current carrying capacity	Overload operation
AC 32 V		28 mA–250 mA	50 A	75 K or less at 1.0 I _N	1.0 I _N until temperature stabilization occurs	Within 60 s at 2.0 I _N
DC 72 V						
AC 25 V		260 mA–1 A	Resistive circuit			
DC 32 V			PF 0.95–1			
AC 12.5 V		1.1 A–2.5 A	Resistive circuit			
DC 25 V			PF 0.95–1			

*1: Customer-requested rated current values can be supplied from within the given range.

*2: This product satisfies the requirements of IEC 60079-11 10.6.2.