

# Type 1206 HI 貼片保險絲 High Inrush Chipfuse

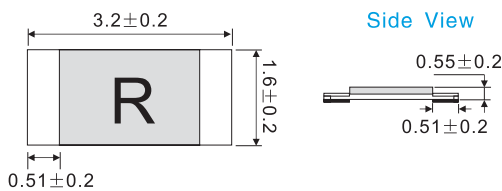
**RoHS**



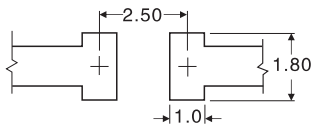
## Electrical Specifications 電氣特性

Catalog Number 料號	Ampere Rated In 額定電流	Marking 標記	Voltage Rating (VDC) 額定電壓	Normal Resistance Cold(Ohm) 標準冷阻值	Normal Melting I <sup>2</sup> T(A <sup>2</sup> sec) 標準熔斷值
1206HI1A	1A	H	72V	0.480	0.11
1206HI1.5A	1.5A	K	72V	0.230	0.17
1206HI2A	2A	N	72V	0.140	0.43
1206HI2.5A	2.5A	O	72V	0.080	0.68
1206HI3A	3A	P	72V	0.050	1.41
1206HI3.5A	3.5A	R	72V	0.038	1.72
1206HI4A	4A	S	72V	0.034	1.78
1206HI4.5A	4.5A	X	32V	0.025	2.65
1206HI5A	5A	T	32V	0.022	2.91
1206HI6A	6A	F	32V	0.016	4.20
1206HI7A	7A	7	32V	0.012	5.72
1206HI8A	8A	M	24V	0.010	6.80
1206HI10A	10A	U	24V	0.007	10.6

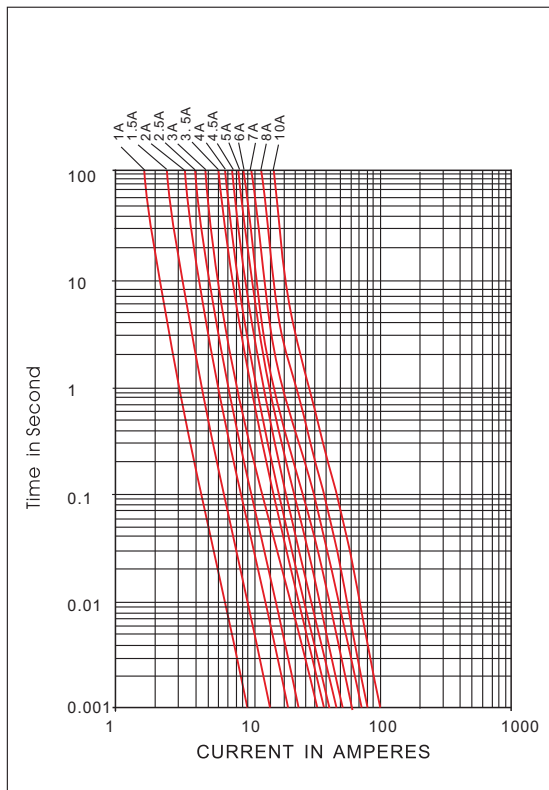
## Dimensions(mm)尺寸



## Recommended Pad Layout(mm)



## Time Current Characteristic Curve/電流-時間曲綫



## Electrical Characteristics 熔斷特性

Electrical Characteristics 熔斷特性		
Ampere Rating	% of Amp Rating	Opening Time
1A-10A	100%	4 Hours Minimum
1A-10A	200%	1-60 Seconds
1A-10A	250%	5 Seconds Maximum
1A-10A	300%	0.1-3 Seconds
1A-10A	1000%	0.2-20ms

## Approvals 認證

Safety Agency	Amp Range/Volt @ I.R ability
	1A-4A/DC72V @50A 4.5A-7A/DC32V @50A 8A-10A/DC24V @300A

## Operation Temperature 工作溫度

-40°C to 125°C

## Physical Specification 物理特性

### Materials 材料

Ceramic Body/Glass Cover  
Terminations: Silver over-plated with nickel and tin  
Element: Silver or Silver / palladium

## Packaging 包裝

On Tape: 1206HI-3000pcs Per Reel  
1206HI-30000 pcs outer box