Specification

1. Item: Mini ATM Blade Auto Fuse

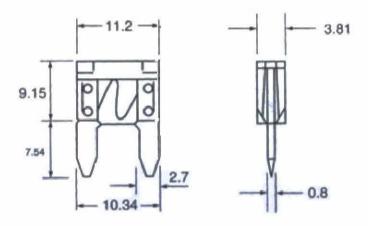
2. Model: 2A-40A/32V

3. Ref Number: FU6

Detailed Specification

- <u>1.</u> Applicable Scope: Is suitable in the automobile special-purpose product 32V following DC voltage fuse
- **2.** The fuse type divides into the glass type fuse and the belt foot type fuse two big kinds.
- 3. Size specification:

外型尺寸 Dimension:



4. Fuse time:

Load	Opening time	
110%	4hours minimum	
135%	0.75sec-1800sec	
200%	0.15sec-5sec	
350%	80m sec	

- <u>4.</u> <u>Performance tests:</u> Uses the multi-purpose ampere meters, the voltmeter, the thermometer, the pressure regulator, and the manostat carries on the examination.
- <u>5.</u> <u>View:</u> Fuse outward appearance, when use must not have the hindrance shortcoming.
- **6.** Material and surface treatment:

Name	Material
But melt	The zinc, the tin, the nickel, the silver or take this as of alloying element the principal constituent.
Outer Covering	PC

<u>7.</u> <u>Indication:</u> The fuse should on the PC plastic body in the method indication nominal current which obvious place not easy to vanish.

```
1A (Lt. GREY) 2A (GREY) 3A (VIOLET)
4A (PINK) 5A (TAN) 7.5A (BROWN)
10A (RED) 15A (BLUE) 20A (YELLOW)
25A (NATURAL) 30A (GREEN) 35A (PURPLE) 40A (ORANGE)
```

8. The material ingredient male analyzes:

Gathers carbonic ether (Polycarbonate), not only has the extremely good pure brilliance, moreover the heat resistance reaches above 120°C, has also attacks the intensity suddenly, moreover also has the good rigidity, the electric appliance performance is good, the low hygroscopic size stability is good.

<u>9.</u> <u>Environmental testing:</u> The material, the components in high also fall and move and so on the experiments to be normal, when weather environmental variation below zero 20°C-60°C, the product does not have any change.

10. Ingredient analysis:

Performance	<u>Units</u>	Quantity
Tensile strength	KG/GM2	630
Delaying characteristic	%	106
Crooked value	KG/GM2	23.4
Is turned the intensity		910
Molecular weight	22, 0001+, 000	