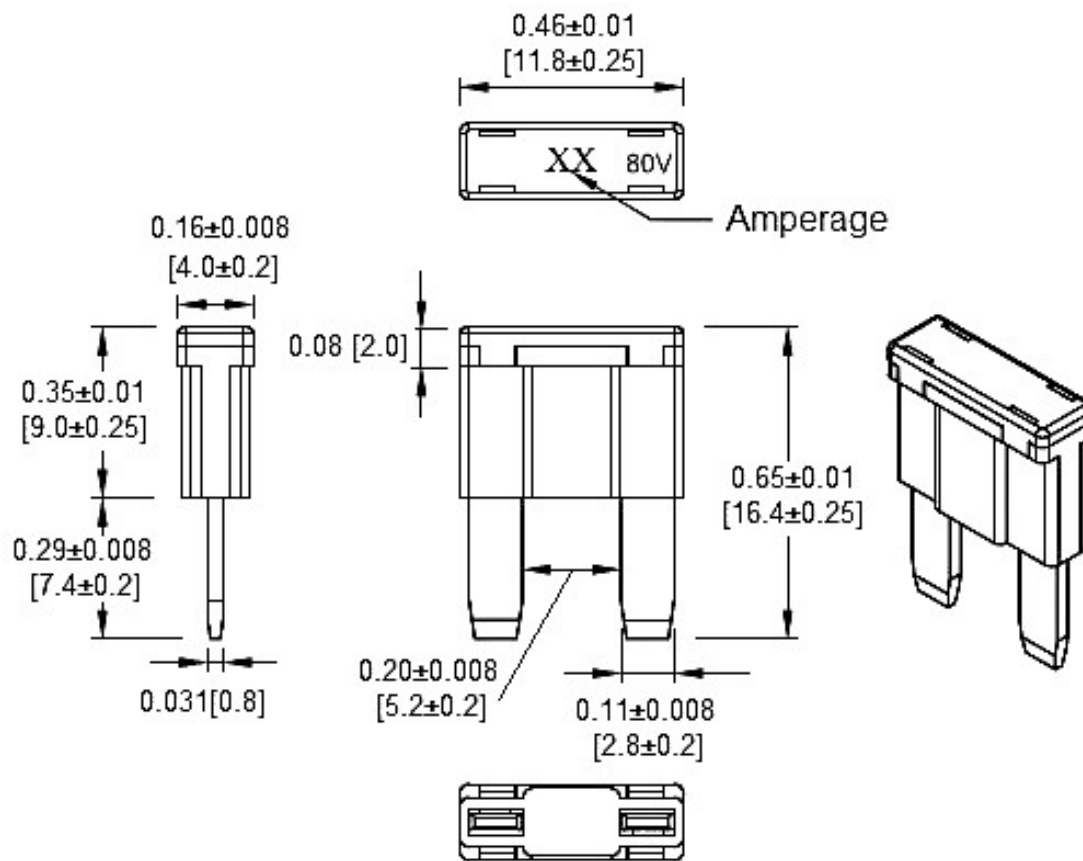


Mechanical Dimensions: Inches [mm]Tolerances ± 0.012 [0.3] Unless Otherwise Specified**Part Numbers Information**

Part Number	Amperage	Body Color
ANM80-500mA	500mA	Dark Blue
ANM80-1A	1A	Black
ANM80-2A	2A	Gray
ANM80-3A	3A	Violet
ANM80-4A	4A	Pink
ANM80-5A	5A	Tan
ANM80-7.5A	7.5A	Brown
ANM80-10A	10A	Red
ANM80-15A	15A	Blue
ANM80-20A	20A	Yellow
ANM80-25A	25A	Clear
ANM80-30A	30A	Green

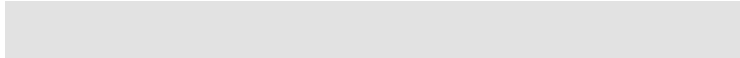
Electrical Specifications

Rated Voltage	80VDC
Interrupting Rating	1000A @ 80VDC
Operating Temperature	-40°C~125°C



Material Specifications

Body Material	Nylon with 25% Fiberglass (UL94V-0)
Cover Material	Nylon with 25% Fiberglass (UL94V-0); Red
Terminal Material	Copper Alloy, Tin Plated



Time vs Percent of Rated Current

% of Rated Current	Minimum Hold Time	Maximum Hold Time
110%	100 hr	-
135%	750ms	1800s
200%	150ms	30s
350%	40ms	500ms
600%	20ms	100ms

Rev	Date of issue	Revision Notes	Designed	Approved
A	11-26-2024	Initial Drawing	RC	OF