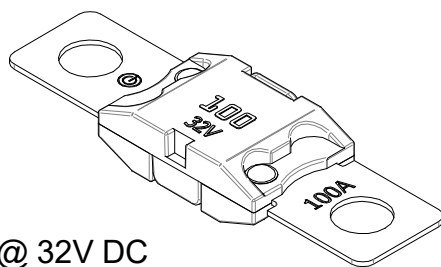


Part Number	Rated Current(A)	Thickness DIM"A" mm	Voltage Drop(mV)
AFM32-80A	80	0.8	140
AFM32-100A	100	0.8	140
AFM32-125A	125	0.8	130
AFM32-150A	150	0.8	110
AFM32-175A	175	0.8	110
AFM32-200A	200	0.8	110
AFM32-225A	225	1.0	110
AFM32-250A	250	1.0	110
AFM32-300A	300	1.0	80
AFM32-325A	325	1.0	80
AFM32-350A	350	1.0	80
AFM32-400A	400	1.0	80



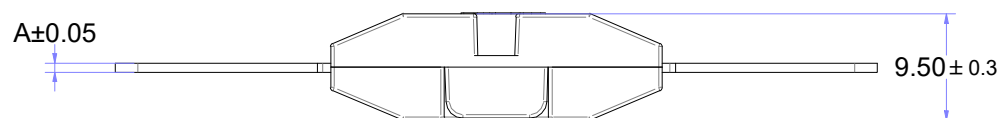
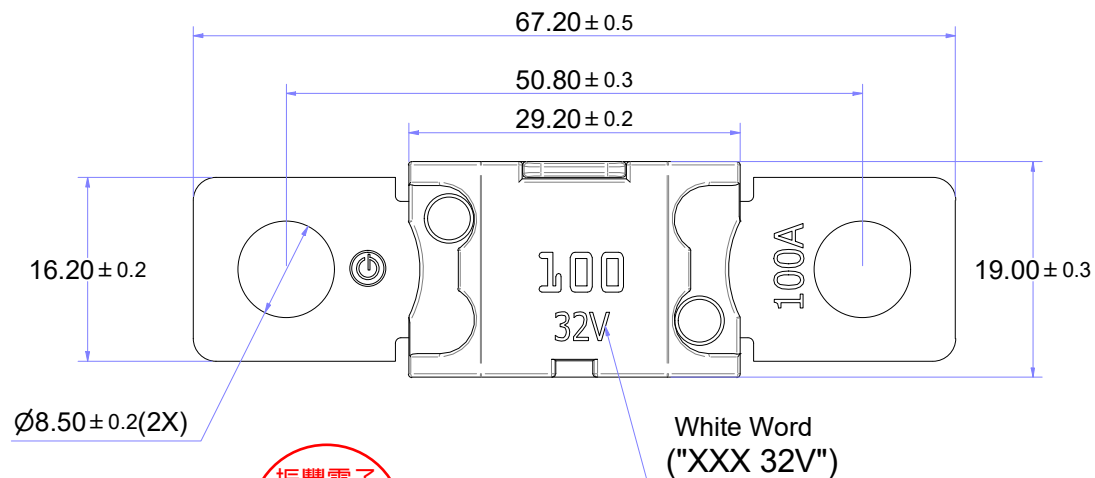
Notes:

1. Rated Voltage : 32V DC
2. Breaking Capacity : 2000A @ 32V DC
3. Ambient Temperature: -40°C ~ +125 °C
4. Fuse Mounting: M8 Threaded Stud And Hex Nuts
Recommended Torque: 12 ± 1.0 Nm
5. Housing Material : HTN-GF30 (UL94-V0) / Color:Black
6. Terminal Material: Copper Alloy (Tin plated)
7. RoHS Compliant
8. UL Recognized: 80A~300A



Electrical Characteristics Test According to ISO 8820-5

% Of Rated Current	80A~250A	300A~325A	350A~400A
75%	-----	min. 14400 s	min. 14400 s
100%	min. 14400 s	-----	-----
135%	120 ~ 1800 s	-----	-----
200%	1 ~ 15 s	1 ~ 15 s	1 ~ 15 s
350%	0.3 ~ 5 s	0.5 ~ 5 s	0.5 ~ 5 s
600%	0.1 ~ 1 s	0.1 ~ 1 s	-----



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm TOLERANCE DECIMALS ANGULAR		CUSTOMER NO.	JENN FENG ELECTRIC INDUSTRIAL CO., LTD. Bolt-In Fuse (Fuse-link type SF 51)
X±0.5 XX±0.25 ±2°		DRAWN BY Tim	
DO NOT SCALE DRAWING THIRD ANGLE PROJECTION		CHECKED BY	
		APPROVED BY	AFM32 Series BA23013102
P/N		DATE 2025/7/14	
REV	B	SCALE	