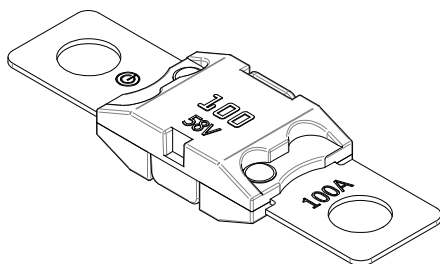


Part Number	Rated Current(A)	Thickness DIM"A" mm	Voltage Drop(mV)
AFM58-80A	80	0.8	140
AFM58-100A	100	0.8	140
AFM58-125A	125	0.8	130
AFM58-150A	150	0.8	110
AFM58-175A	175	0.8	110
AFM58-200A	200	0.8	110
AFM58-225A	225	1.0	110
AFM58-250A	250	1.0	110
AFM58-300A	300	1.0	80
AFM58-325A	325	1.0	80
AFM58-350A	350	1.0	80
AFM58-400A	400	1.0	80

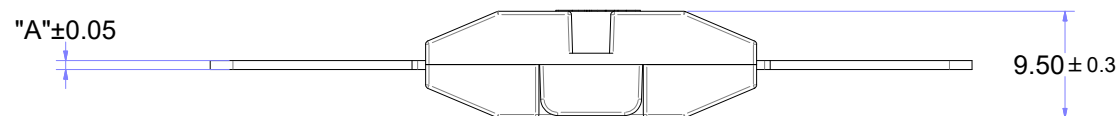
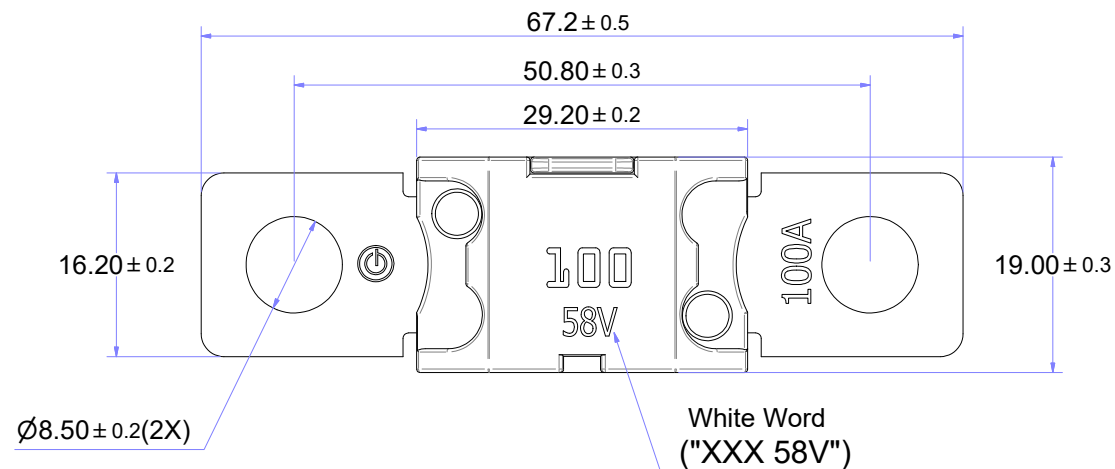


Notes:

- 1.Rated Voltage : 58V DC
- 2.Breaking Capacity : 1000A @ 58V 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

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 X±0.5 XX±0.25 ±2°		CUSTOMER NO.	JENN FENG ELECTRIC INDUSTRIAL CO., LTD. Bolt-In Fuse (Fuse-link type SF 51)
		DRAWN BY Tim	
		CHECKED BY	
DO NOT SCALE DRAWING THIRD ANGLE PROJECTION		APPROVED BY	PART NO. AFM58 Series DRAWING NO. BA23013101
P/N		DATE 2023/10/12	
REV	C	SCALE	