



DRAWING REVISIONS				
REV	S/N	DESCRIPTION	APPROVED	DATE
A	20080210-011	ORIGINAL RELEASE		

- 8. Standard: ISO8820-5/UL248 special purpose fuses;
- 9. "*" not mentioned in ISO standards;
- 10. "***" is only for short circuit protector;

14	32V	500A **	ANM-500A
13	32V	450A **	ANM-450A
12	32V	400A **	ANM-400A
11	32V	350A **	ANM-350A
10	32V	300A **	ANM-300A
9	32V	250A	ANM-250A
8	32V	200A	ANM-200A
7	32V	175A	ANM-175A
6	32V	150A	ANM-150A
5	32V	125A	ANM-125A
4	32V	100A	ANM-100A
3	32V	80A	ANM-80A
2	32V	60A *	ANM-60A
1	32V	40A *	ANM-40A
ITEM	Voltage rating	RATING	ASSEMBLY P/N

DONGGUAN TIANRUI ELECTRONICS CO.,LTD

UNLESS OTHERWISE STATED		Fasten Fuse		CUSTOMER	
WALL THICKNESS		FOR ANM			
LINEAR	.XX .XXX	± 0.15 MM ± 0.05 MM	DSGN	Tommy Qiu	07-12-08
ANGULAR		± 0.5 DEG	DFTS	Tommy Qiu	07-12-08
DRAFT ANGLE/SIDE		0.5 ° MAX	CHKD		
BURR & FLASH		0.10 MAX	APPD		
BREAK CORNERS		0.20 R.MAX	PART NO.		REV
PARTING LINE MISMATCH		0.05 MAX	ANM		A

NOTES: UNLESS OTHERWISE SPECIFIED.

1. Interrupting Rating: 2000A@32VDC;
2. Voltage Rating: 32VDC;
3. Operating Temperature Range: -40°C ~ 125°C;
4. Terminals: Copper/Zn alloy.
5. Housing Material: PA66/PPA(33% or 35%GF);
6. Mounting torque: 12-18Nm W/M8;
7. Functional Characteristics

TESTING CURRENT	BLOW TIME LIMIT
100%	4Hr. minimum
135%	120seconds---1800seconds
200%	1seconds --- 15seconds
350%	0.3sec-5sec
600%	0.1sec-1sec