



深圳市蓝宝安科电子有限公司

Shenzhen LanbaoAnke Electronics Co.,Ltd.

承 认 书

APPROVAL SHEET

编号 NO.	LB-AN-01
版次 Ver.	A/2

客户 Customer	
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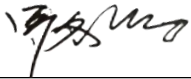
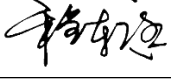
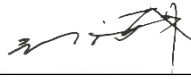
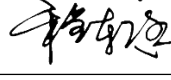
品名 Product	螺栓式大电流保险丝
系列 Series	AN478 Series

料号Part No.	规格描述Specification	备注Remark
蓝宝 LB fuse		
客 户 Customer		

供应商-蓝宝 Supplier-LB fuse	零件承认章 Approval Signet	客户 Customer	零件承认章 Approval Signet
制作 Make			
审查 Check			
批准 Approval			

联络Contact			
业务Sales	电话Telephone	手机Cellphone	邮箱E-mail
			lanbaofuse@163.com
零件承认后敬请回签一份给我司留存。			

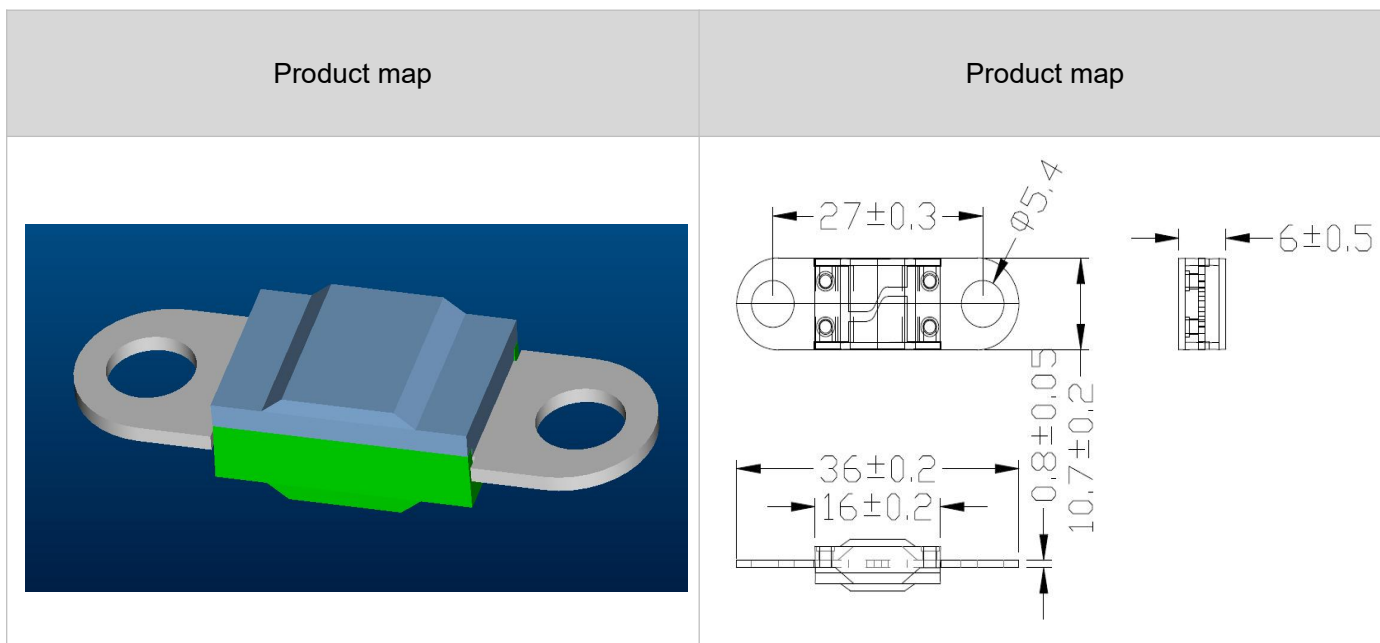
History of Change变更记录

NO.	日期 Date	描述 Description	版次 Edition	修改 modified by	审核 Checked by
1	2021.03.23	新制订	A/1		
2	2023.04.03	更改为新封面	A/2		
3					
4					
5					
6					
7					
8					
9					
10					
11					

Product Type: AN478LB36 Series (20A-150A)

The An478LB36 fuse offers a built-on space saving fuse for high current wiring protection and provides time delay characteristics with "Diffusion pill Technology"

Size chart:



SPECIFICATION:

- ✖ AGENCY APPROVALS:
RECOGNIZED UNDER THE COMPONENTS PROGRAM OF UNDERWRITERS LABORATORIES
- ✖ STANDARD:UL248
- ✖ INTERRUPTING RANGS: 200 amperes at 70VDC /400amperes at 60 VDC
- ✖ Voltage Rating: 70V
- ✖ AMBIENT TEMP:-40℃To 125℃
- ✖ Metal Element . kirsite
- ✖ Body Material: Polyamide
- ✖ Amperage rating: 20,30, 40, 50, 60, 70A,80A,100A,125A,150A
- ✖ Replaces :nothing
- ✖ Fit screw: M5
- ✖ Installation technology:welding
- ✖ Option: Other Colors for Housing Are Available
- ✖ High Performance Good For High Power Audio Systems Also Use Lifttrucks And Other Battery Operateds System

Product Type: AN478LB36 Series (20A-150A)

ATING AND FUSE COLOR CODE-TABLE 1

Material number	Ampere rating	Color	Volt (V)	Breaking capacity	Cold resistance (mΩ)	Safety regulations
AN478LB36020	20	Black	70	200A@70VDC 200A@70VDC 400A@60VDC	2.2	/
AN478LB36030	30				1.6	/
AN478LB36040	40				1.1	/
AN478LB36050	50				0.9	/
AN478LB36060	60				0.7	/
AN478LB36070	70				0.55	/
AN478LB36080	80				0.41	/
AN478LB36100	100				0.28	/
AN478LB36120*	120				0.21	/
AN478LB36125	125				0.19	/
AN478LB36150	150				0.11	/

TABLE 1

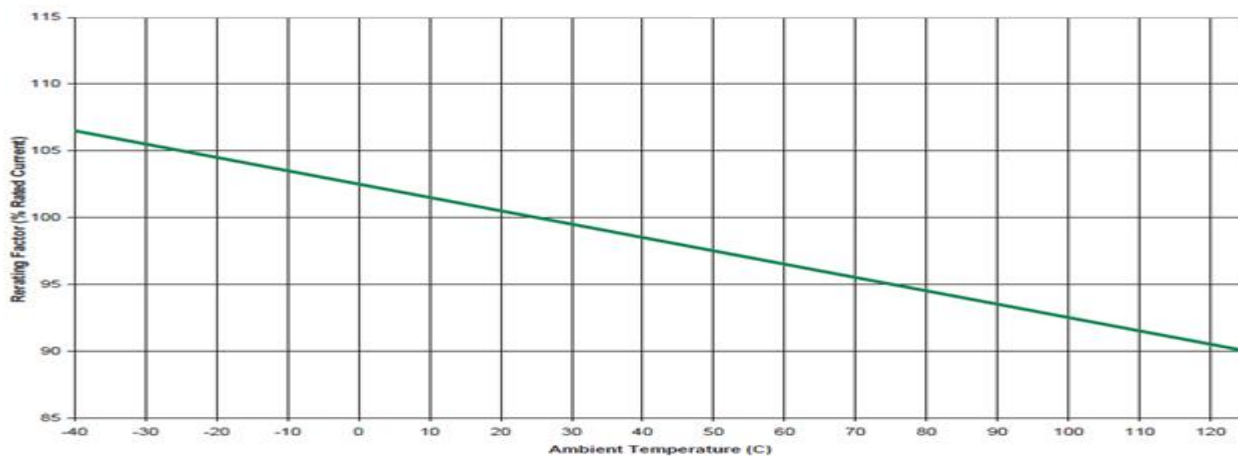
Ampere: Rperformance-performance of use is in accordancewith TABLE 2

TABLE 2

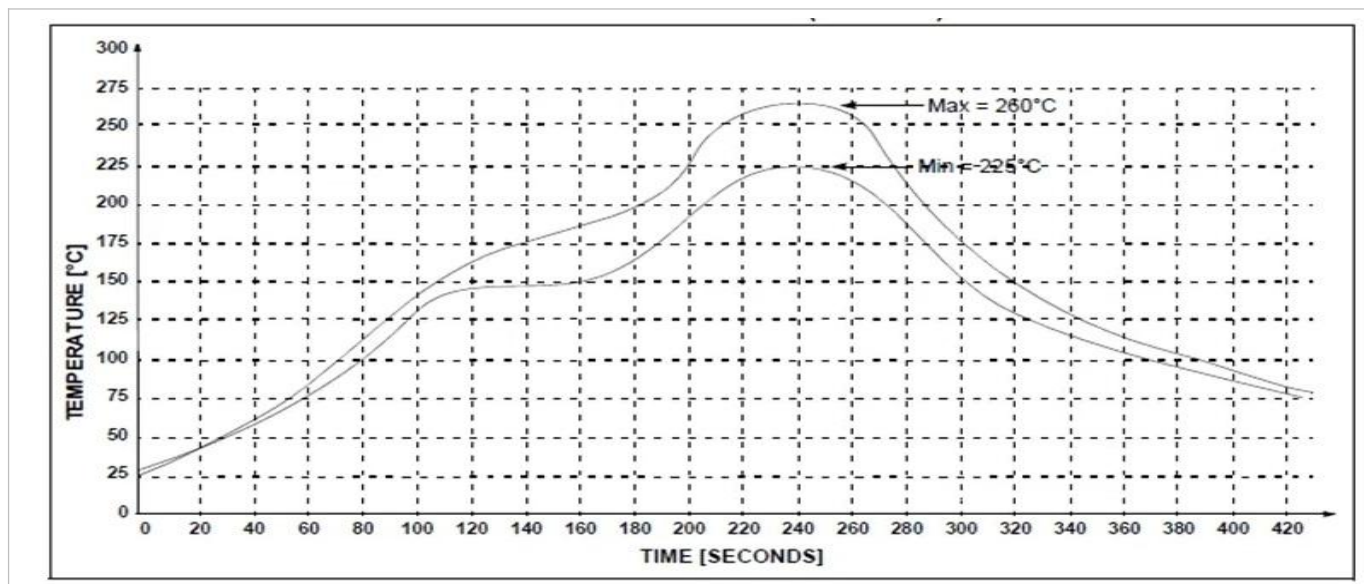
● % of Ampere Rating	● Ampere Rating	● Opening Time
100%	20-150A	100 Hours, Minimum
200%	20-150A	3 sec.,Min;100 sec.,Max;
300%	20-150A	0.3 sec.,Min;3 sec.,Max;

Temperature Rerating Curve

Product Type: AN478LB36 Series (20A-150A)



Lead free reflow soldering temperature curve



Lead free reflow soldering temperature curve

Product Type: AN478LB36 Series (20A-150A)

