

Automotive Plug-in Type Plastic Housing 10A Red Medium Size ATC Auto Blade Fuse With Zinc Or Aluminum Alloy

產 品 規 格 承 認 書

SPECIFICATION FOR APPROVAL

客 戶 名 稱 CUSTOMER	
產 品 名 稱 PRODUCT NAME	Medium Blade Fuse ATC Series
型 號 規 格 MODEL DETAIL	
承 認 日 期 APPROVAL DATE	

編制	經理	業務
PREPARED	MANAGER	OPERATION

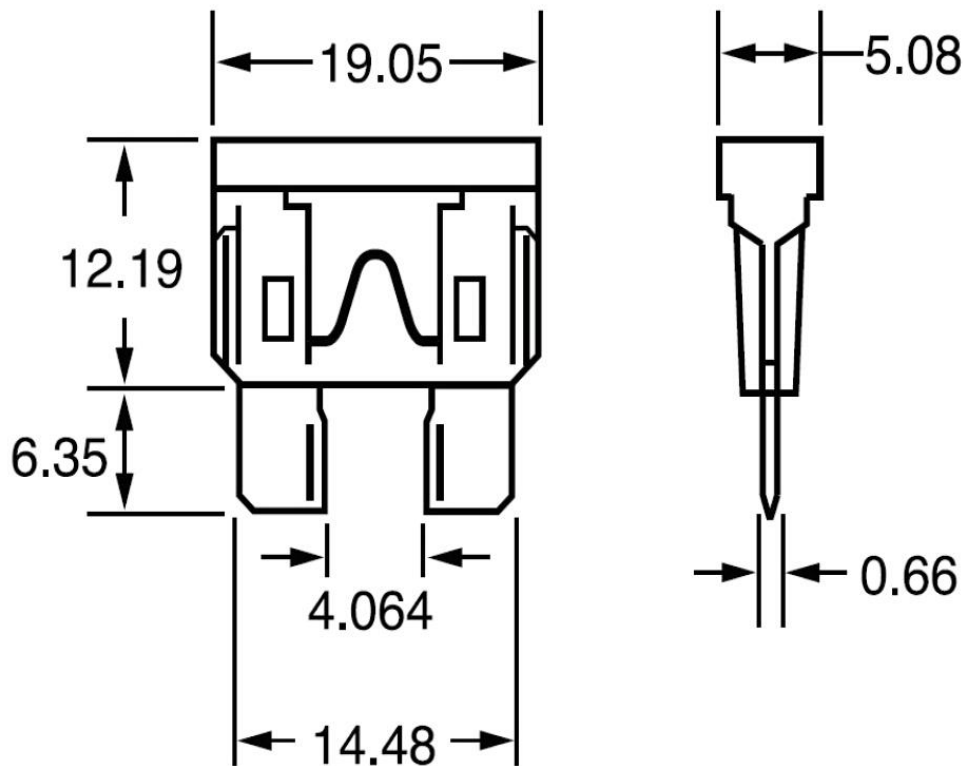
承認	審核	批准
SIGNATURE	CHECKED BY	APPROVAL BY

備註:承認簽章後請回復一份承認書(或影本)給我們,其餘的您們留作存檔。如果在簽章的承認(或影本)回復給我們之前,下了有關此零件的訂單且又無特別說明,那麼我們就確定您們已完全承認了。

Please return one specificatio

n or one copy of it with your chop and signature of approval and retain the others for your record.In the event of an order being placed for this part number before the chop and signed with specification (or copy)is returned and without special explanation, it will be assumed that full approval have been given.

尺寸 Dimensions (mm)



尺寸单位 Unit : mm, 误差 Tolerance $\pm 0.4\text{mm}$

规格

中断级别: 1000A @ 32/48/58 VDC
 额定电压: 32/4/58 VDC
 工作温度范围: - 40°C + 125°C
 接线端子: 锌片/铝片
 外壳材料: PC
 符合: 符合 SAE j2077
 ISO 8820
 UL 248 专用熔断器

Specifications

Interrupting Rating: 1000A @ 32/48/58 VDC
 Voltage Rating: 32/48/58 VDC
 Operating Temperature Range: -40°C to +125°C
 Terminals: Zinc alloy/Aluminum alloy
 Housing Materials: PC
 Complies with: Meets SAE J2077
 ISO 8820
 UL 248 Special Purpose Fuses

电流时间特性 Time-Current Characteristics:

% of Rating	Opening Time	
	MINI	MAX
110	4H	/
135	0.75S	10min
200	0.15S	5S
350	0.080S	0.250S
600	0.030S	0.100S

Part Number	Current Rating	Voltage Rating (VDC)	Typ. Voltage Drop	Cold Resistance	I ² t	Housing Color
ATC-001	1A	32/48/58	176mV	60.88mΩ	9.7A ² s	Black
ATC-002	2A	32/48/58	171 mV	55.60mΩ	2.8A ² s	Tan
ATC-003	3A	32/48/58	153 mV	33.75mΩ	9.4A ² s	Purple
ATC-004	4A	32/48/58	121 mV	23.48mΩ	17A ² s	Pink
ATC-005	5A	32/48/58	129 mV	17.75mΩ	25A ² s	Orange
ATC-07.5	7.5A	32/48/58	135 mV	10.85mΩ	68A ² s	Tan
ATC-010	10A	32/48/58	108mV	7.42mΩ	93A ² s	Red
ATC-015	15A	32/48/58	98mV	4.58mΩ	270A ² s	Blue
ATC-020	20A	32/48/58	96mV	3.21mΩ	380A ² s	Yellow
ATC-025	25A	32/48/58	86mV	2.36mΩ	625A ² s	Natural
ATC-030	30A	32/48/58	87mV	1.85mΩ	1130A ² s	Green
ATC-035	35A	32/48/58	85mV	1.5mΩ	1430A ² s	Purplish red
ATC-040	40A	32/48/58	85mV	1.35mΩ	1750A ² s	Purple

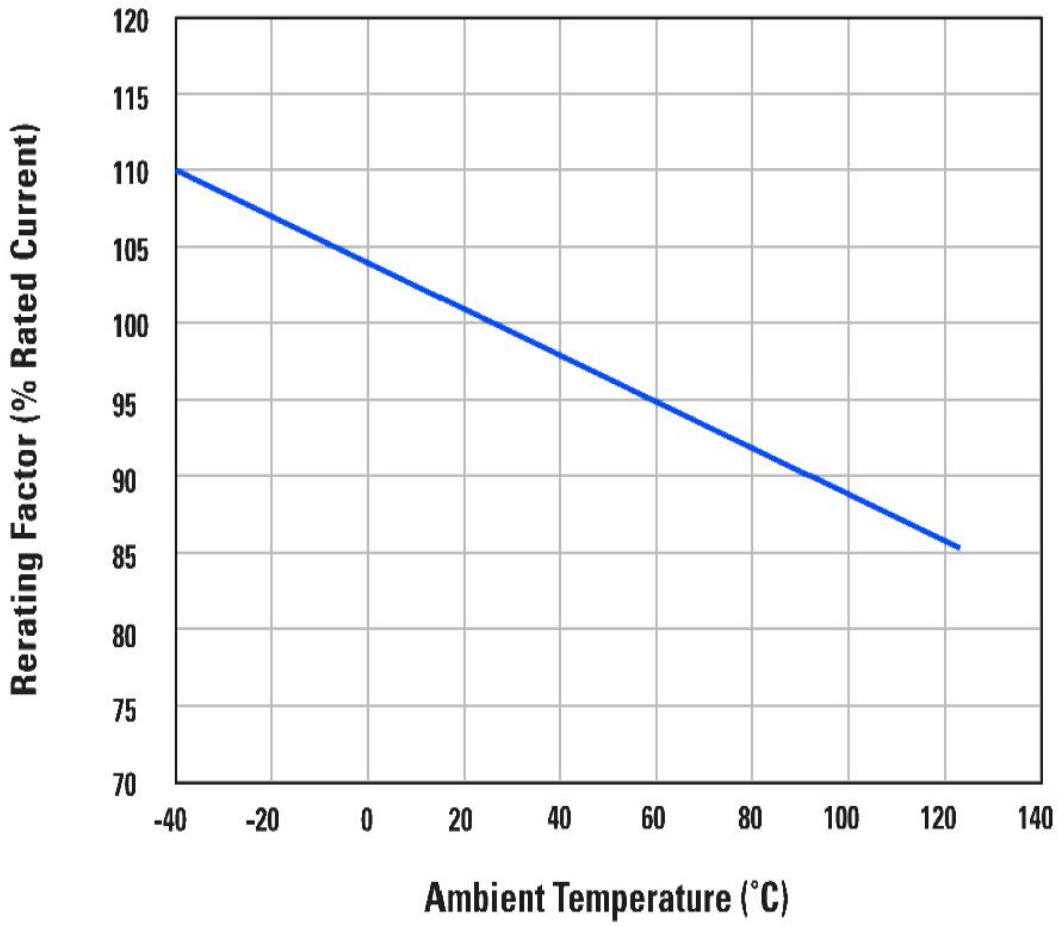
注：冷电阻为参考值，误差在±6%

Note: The cold resistance is the reference value with an error of ± 6%

温度评估曲线

Temperature Rerating Curve

Temperature Rerating Curve



时间-电流特性曲线

Time-Current Characteristic Curves

