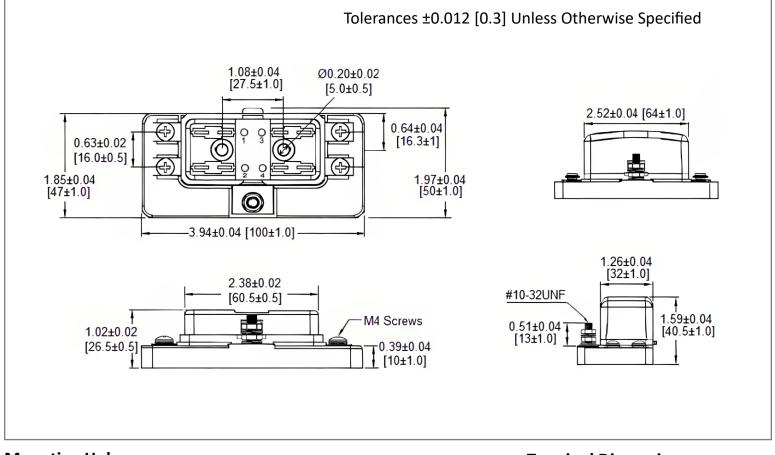
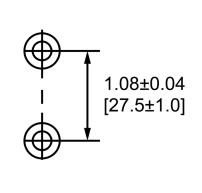


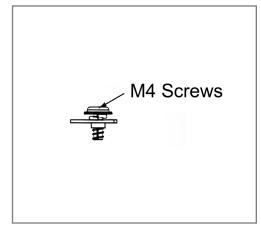
Mechanical Dimensions: Inches [mm]



Mounting Holes



Terminal Dimensions



Electrical Specifications

Voltage Rating	32VDC
Current Rating (Combined Circuits)	100A
Current Rating (Each Circuit)	30A
Temperature Rating	-20°C ~ 85°C
Load Side Connection	#10-32 Threaded Stud
Line Side Connection	M4 Screw Terminals

Material Specifications

4 Circuits

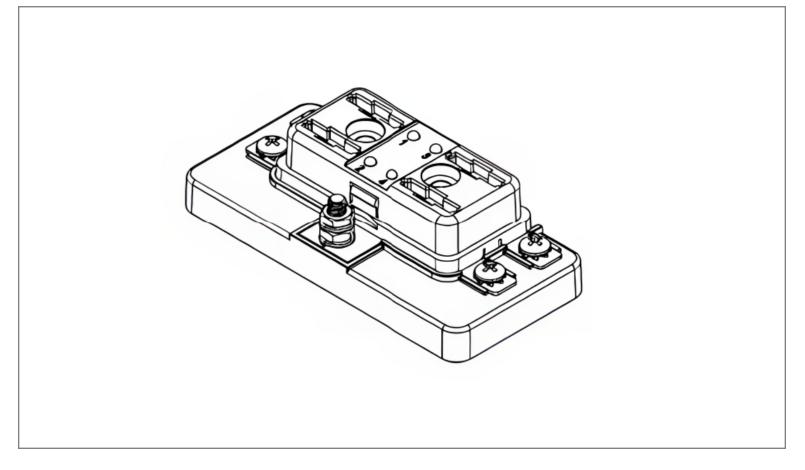
Accepts Regular (ATO/ATC Style) Blade Fuses

LED Indication of Blown Fuse

Body Material	Black PBT (UL94V-0)
Cover Material	Transparent PC (UL94V-2)
Button Material	White POM
Terminal Material	Copper, Tin Plated
Stud Torque	20 in-lb [2.25Nm] max.
Terminal Material	8 in-lb [0.9Nm] max.
Mounting Torque	20kgf max.



Isometric View



BLR-I-504

Rev Date of issue Revision Notes

Designed Approved

l	С	09-16-2024	Initial Drawing	RC	OF
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