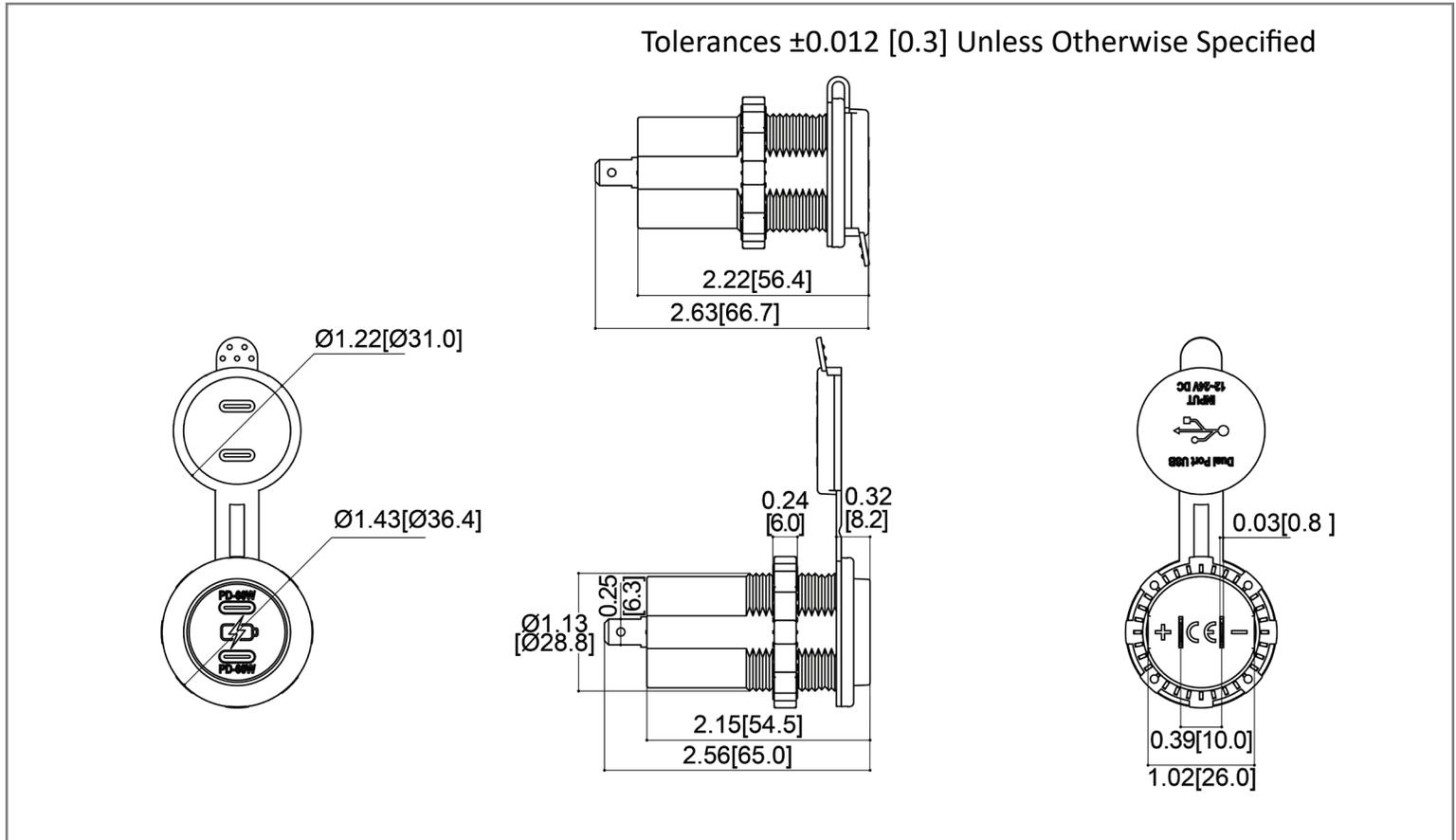
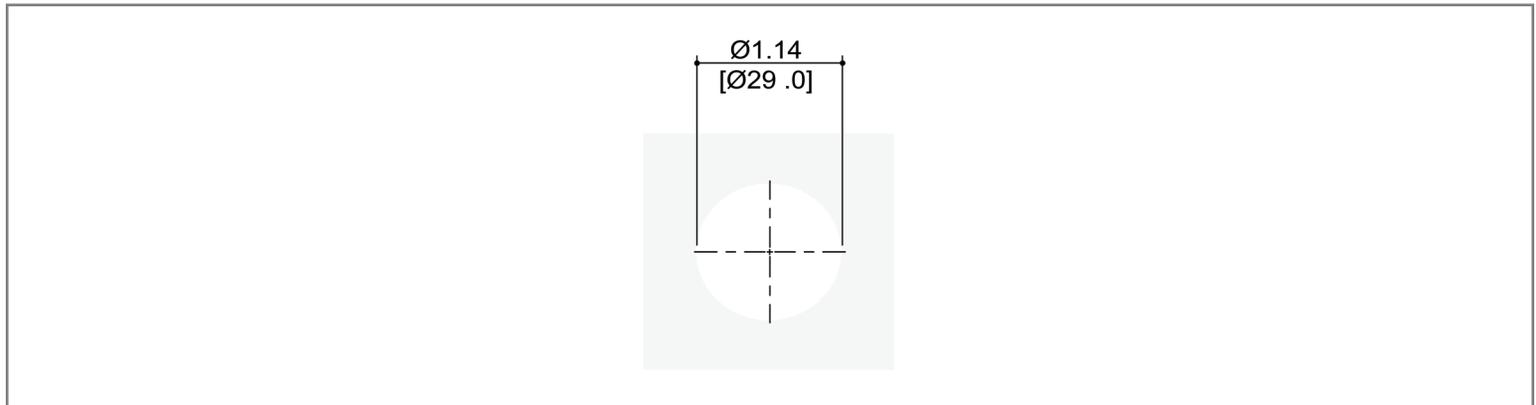


Mechanical Dimensions: Inches [mm]



Mounting Hole



Electrical Specifications

Nominal Voltage	12/24VDC
Operating Voltage	12V/32VDC (max)
Peak Voltage	36VDC (max) (3~4 sec)
Output Rating (12VDC Input)	Type C PD output: 5V-12V; 36W max Type C PD output: 5V-12V; 36W max Type C + C output: 36W + 36W
Output Rating (24VDC Input)	Type C PD output: 5V-20V; 60W max Type C PD output: 5V-20V; 60W max Type C + C output: 60W + 60W
Operating Frequency	100~150Khz
Current Draw	20mA
Operation Temperature	-20 °C ~ 60 °C
Includes OVP, OCP, OTP, SCP, and RPP	

Material Specifications

Two Type C USB Connections	
Terminals Material	Copper; Nickel Plated
Ingress Protection	IP65 (when cap is closed)
Laser Etched Front with Backlight Effect	

Rev Date of issue Revision Notes

Designed Approved

D	05-2025	Initial Drawing	RC	OF
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