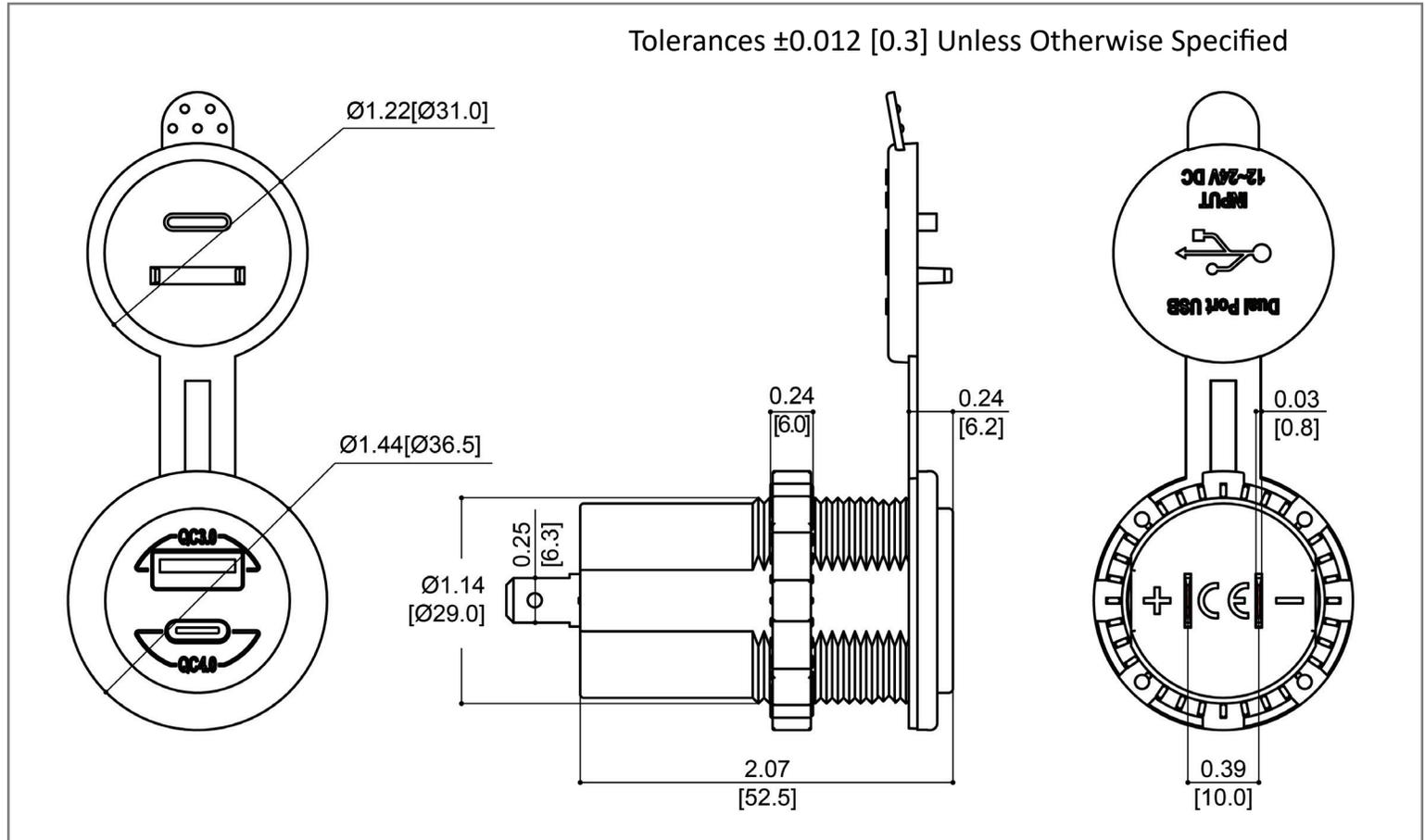
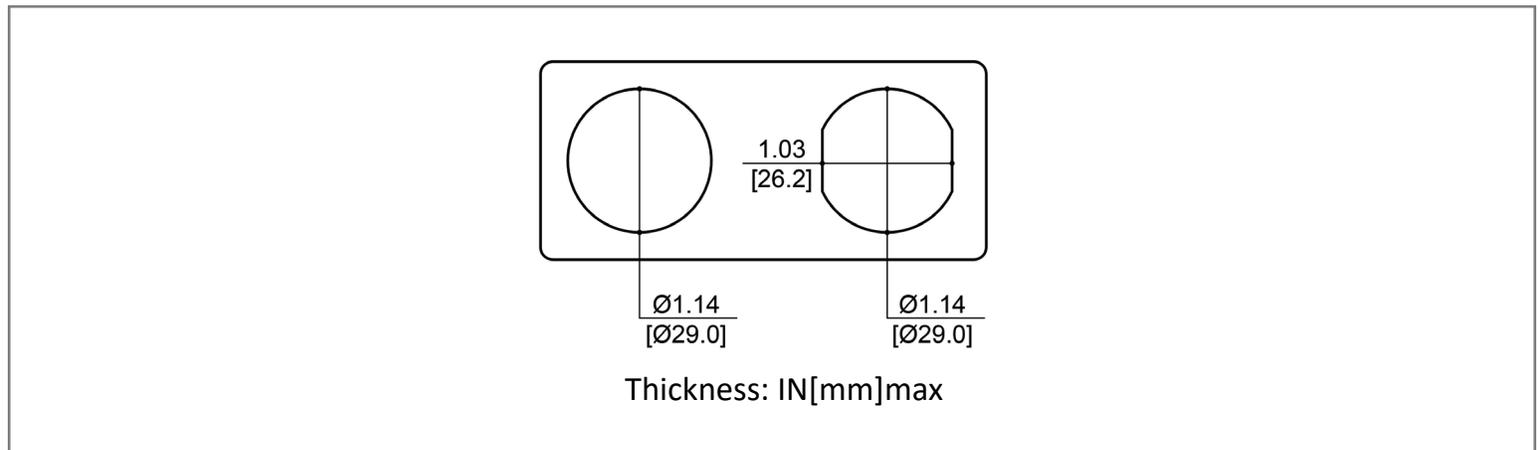


Mechanical Dimensions: Inches [mm]



Mounting Hole



Electrical Specifications

Nominal Voltage	12/24VDC
Operating Voltage	12V/30VDC (max)
Peak Voltage	32VDC (max) (3~4sec)
Output Rating (12VDC Input)	Type A Output 1 (5V~12V; 36W Max) Type C Output 2 (5V~12V; 36W Max) Type A + Type C (36W + 36W)
Output Rating (24VDC Input)	Type A Output 1 (5V~12V; 36W Max) Type C Output 2 (5V~20V; 60W Max) Type A + Type C (36W + 36W)
Current Draw	20mA
Operation Temperature	-20 °C ~ 60 °C

Material Specifications

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

Includes OVP, OCP, OTP, SCP, and RPP

Rev Date of issue Revision Notes

Designed Approved

E	05-09-2025	Initial Drawing	RC	OF
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