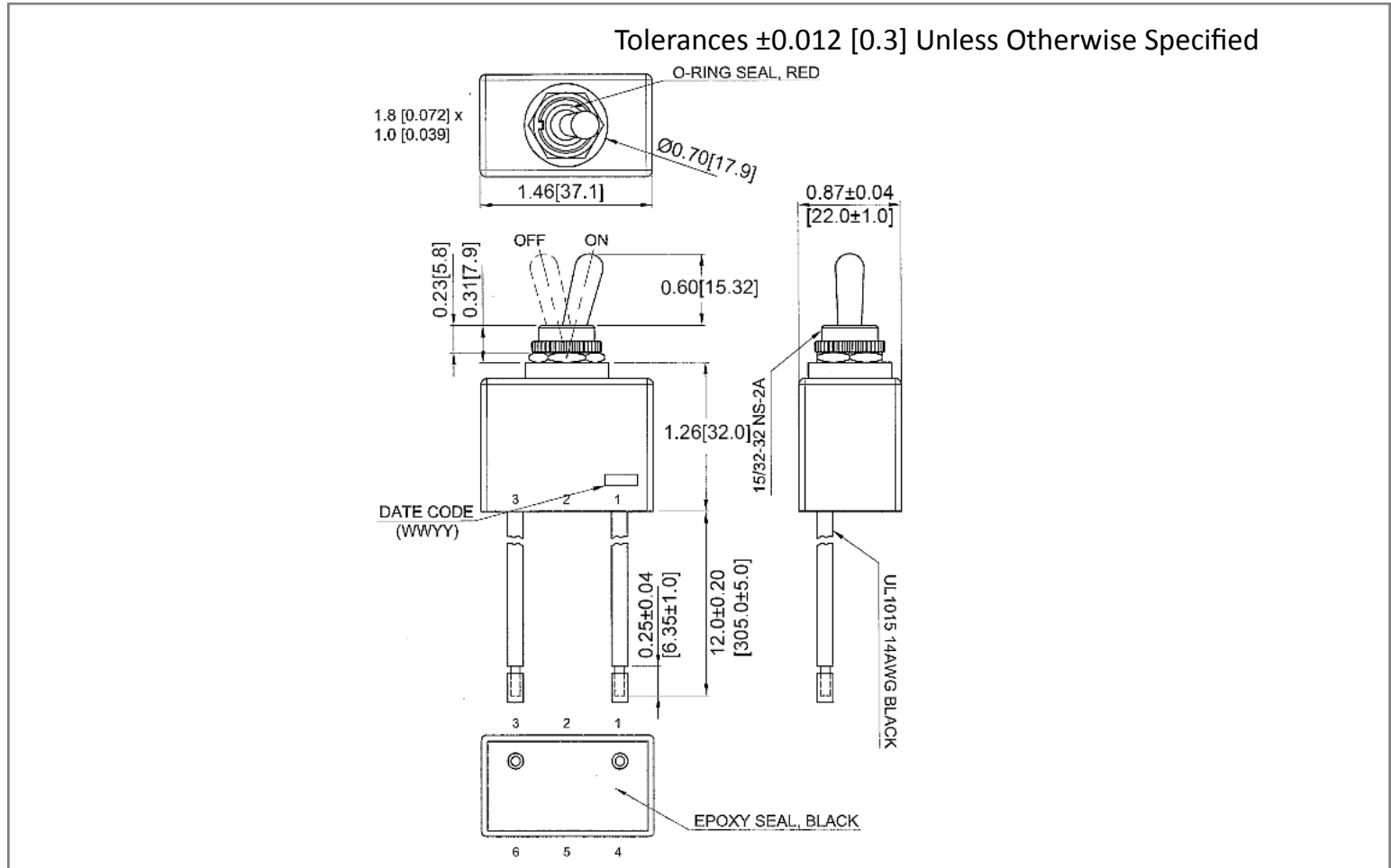
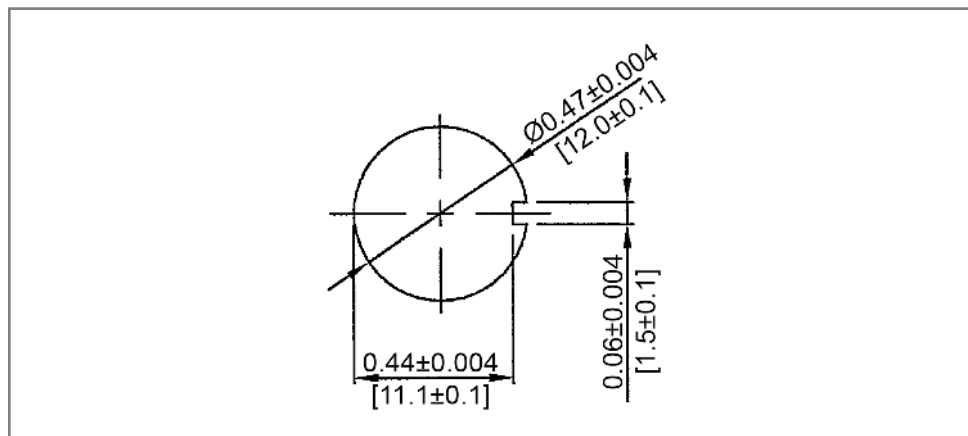


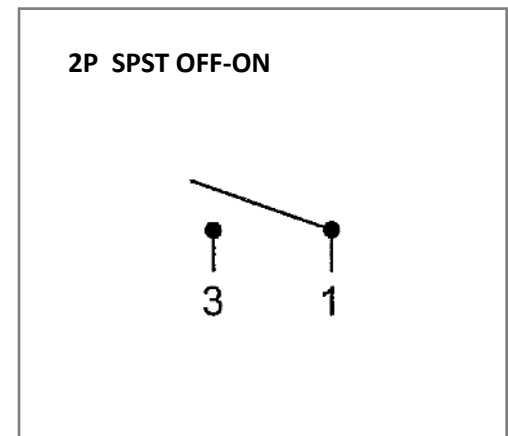
Mechanical Dimensions: Inches [mm]



Mounting Hole



Circuit Diagram



Electrical Specifications

Rating	25A 12V DC, 15A 24V DC
Contact Resistance	50m ohm Max
Insulation Resistance	DC 500V 100M ohm Min
Dielectric Strength	AC 1500V 1 minute
Operation Temperature	-40°C ~ 85°C

Material Specifications

Frame	Black, PBT+15%GF
Contacts	Cooper Alloy+AgSnO2InO3
Toggle Brushing	Brass, nickel plated
Hex nut Knurl nut	Brass, nickel plated
Waterproof	IP67

Toggle Switch

TB1-1A-DC-WW



Rev Date of issue Revision Notes

Designed Approved

A	07-13-2021	Initial Drawing	RC	OF
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