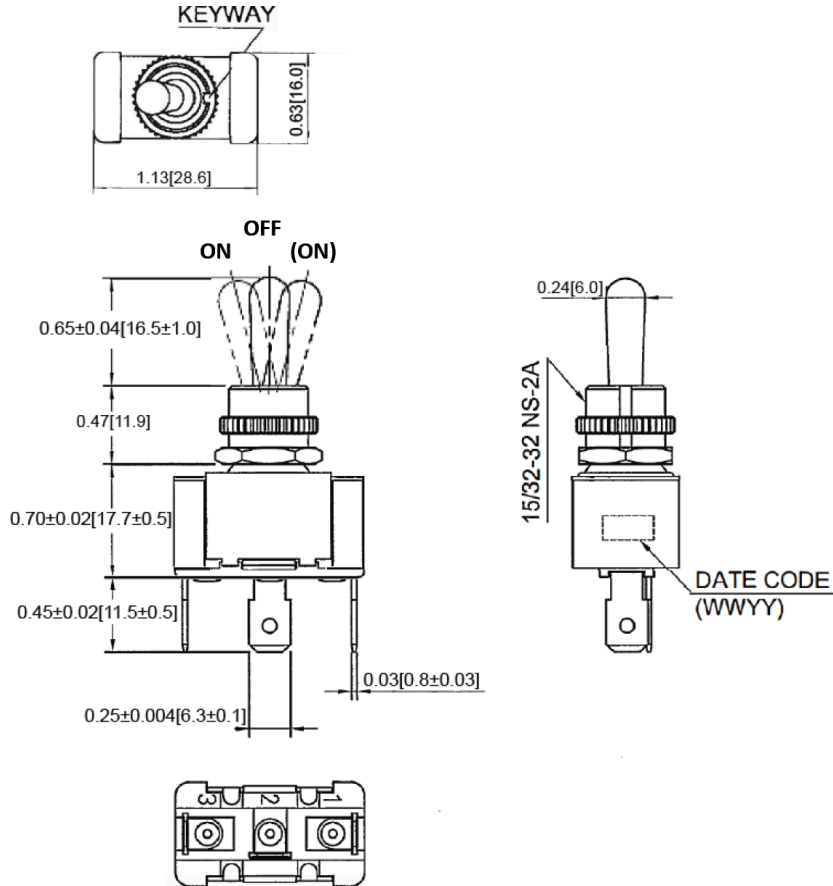
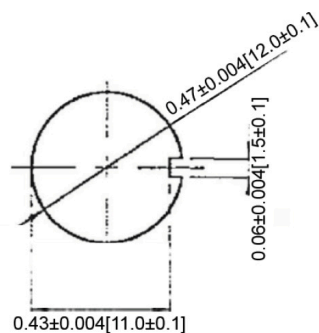


Mechanical Dimensions: Inches [mm]

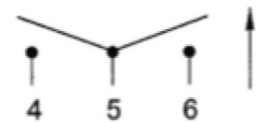
Tolerances ± 0.012 [0.3] Unless Otherwise Specified

Mounting Hole

**Thickness:** 0.24 [6.0] max

Circuit Diagram

3P SPDT ON-OFF-(ON)



Electrical Specifications

DC Rating	21A 14V DC
AC Rating	20A 125V AC, 10A 277V AC, 3/4HP 125-250V AC 12(4)A 125/250V AC
Contact Resistance	50m ohm Max
Insulation Resistance	DC 500V 100M ohm Min
Dielectric Strength	AC 1500V 1 minute

Material Specifications

Operation Force	OFF-ON: 1100gf $\pm$ 300 gf, ON-OFF: 600gf $\pm$ 200 gf
1 Hex Nut Assy	
1 Knurl Nut Assy	
Operation Temperature	-20°C ~ 85°C

Toggle Switch

TA2-1H-DC-1



Rev Date of issue Revision Notes

Designed Approved

B	03-04-2020	Initial Drawing	RC	OF
---	------------	-----------------	----	----