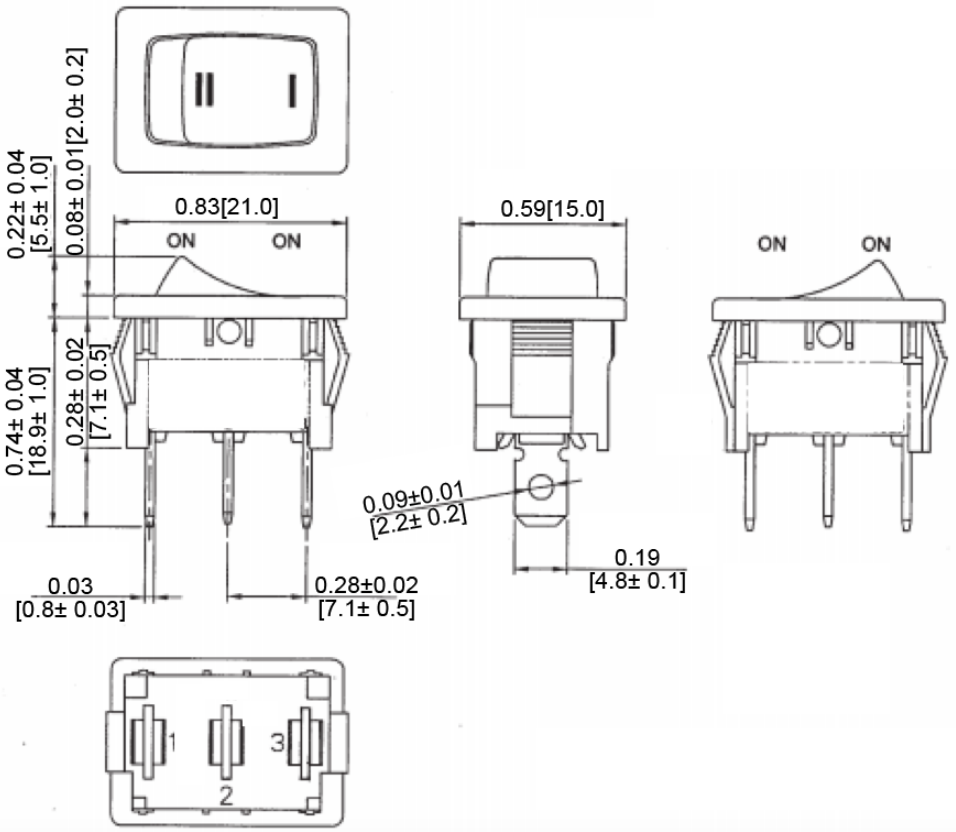
Rocker Switch | RF1-1D-DC-2-B-4

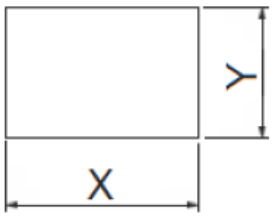
SWITCH COMPONENTS

Mechanical Dimensions: Inches [mm]

Tolerances ±0.012 [0.3] Unless Otherwise Specified



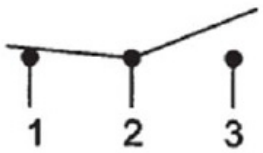
Mounting Hole



Thickness	X	Y
0.03~0.05 [0.75~1.25]	0.756+0.004 [19.2+0.1]	0.51+0.004 [13.0+0.1]
0.05~0.08 [1.25~2.0]	0.764+0.004 [19.4+0.1]	0.51+0.004 [13.0+0.1]
0.08~0.012 [2.0~3.0]	0.780+0.004 [19.8~0.1]	0.51+0.004 [13.0+0.1]

Circuit Diagram

3P SPDT ON-ON



Electrical Specifications

Rating	20A12VDC, 10A 24VDC
Contact Resistance	50m ohm Max
Insulation Strength	DC 500V 100M ohm Min.
Dielectric Strength	AC 1500V 1 minute
Operation Temperature	-25°C~ 85°C

Material Specifications

Frame	Black, Nylon 66
Actuator	Black, Nylon 66
Terminal	Silverplated, copperalloy

Rocker Switch

RF1-1D-DC-2-B-4

SWITCH COMPONENTS

Rev	Date of issue	Revision Notes	Designed	Approved
A	02-25-2020	Initial Drawing	RC	OF

Unikeyic Electronics

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Switch Components:

RF1-1A-DC-2-B-3 TA2-1A-DC-5 TE3-1A-DC-1-AL RA4-2A-DC-2-AL RG3-1A-DC-1-B SB-1B-DC-3-B SRD2-2F-DC-1-BNN TB1-2H-DC-6 TE1-1F-DC-1-PB PB-1A-DC-2-B TA2-1G-DC-6-O PB-1B-DC-2-RIL RC-1A-DC-1-AL SRB1-1G-DC-1-NN SRD2-1G-DC-1-BNN SRD2-2F-DC-1-RNN RD2-1A-DC-1-AL RF3-1A-DC-2-GL SRD1-2A-DC-1-BGN SB-1B-DC-3-R SC-B SRA1-1A-DC-1-NN-2 SRC1-1B-DC-1-B TC6-P1-Z TE6-1A-DC-1-UL SRA1-2F-DC-1-NN TA1-1A-DC-4 WR1 PB-1A-DC-2-RDL PD-1E-DC-9-UL