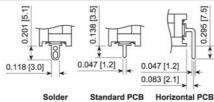
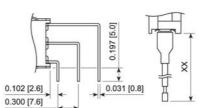
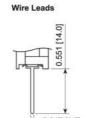


## **Terminal Options**





Vertical PCB



**FEATURES:** 

- · High Rating
- · Snap in with Multiple terminal options
- · Many Functions Available
- · PVC Cap for Dust and Water Protection

## SPECIFICATIONS:

RATING: RATING OPTION C: 16A 125VAC [cURus] 10(6)A 250V~ 1E4 T85 [ENEC] 6(4)A 250V~ 5E4 T85 [ENEC]

> Rating Option 3: 11A 125VAC [cURus] 5.5A 250VAC [cURus] 4A 250V~ 1E4 T55 [ENEC]

Ratings of Illuminated Switches May Vary

TEMPERATURE: -20°C to 55°C Min. **ELECTRICAL LIFE: 10,000 Cycles** CONTACT RESISTANCE: 30mΩ Max.

Insulation Resistance:  $500M\Omega$  Min. at 500VDCDIELECTRIC STRENGTH: 1,000VAC for 1 Minute Ingress Protection: IP54 with PVC Cap

## MATERIALS:

Bopy: Polyamide 6/6, UL94 V-2 ACTUATOR: Polyamide 6/6, UL94 V-2 Polycarbonate, UL94 V-2

CONTACTS: Silver Alloy

TERMINALS: Silver Plated Copper



RA111C1A00



RA111C1021-116

## **EXAMPLE PART NUMBERS:**

RA11131100 1P Off-On Black Body/Actuator, No Marking

RA11131121 1P Off-On Black Body/Actuator, I/O Vert.

RA111C1100 1P Off-On Black Body/Actuator, No Marking

RA111C1121 1P Off-On Black Body/Actuator, I/O Vert.

1P Off-On RA111C1021-116

Red Illum. Actuator, Black Body, I/O Vert. RA11331100 1P On-On Black Body/Actuator, No Marking

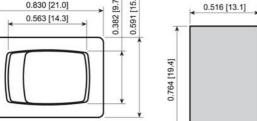
RA11531100 1P On-Off-On Black Body/Actuator, No Marking

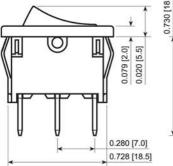
RA11531122 1P On-Off-On Black Body/Actuator, ON/OFF/ON Vert.

RA13131100 1P Off-On

Black Body/Actuator, PCB Pins, No Marking 1P On-On RA1H331100 Black Body/Actuator, Right Angle PCB Pins

For Illuminated Switches Only





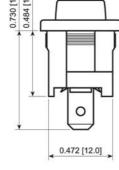
[8.8]

0.346

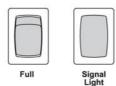
**Water Protection Option** 

0.984 [25.0]

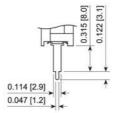
**PVC Cap** 



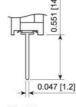




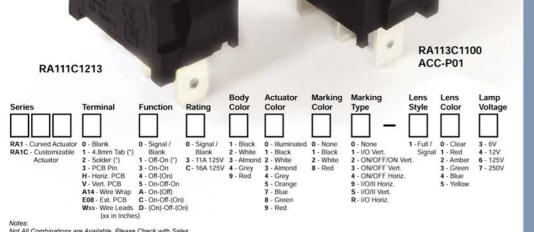
Dimensions of Illuminated Switches May Vary From Above



**Extended PCB** 



Wire Wrap



Custom Colors and Markings Available Upon Request

Not All Combinations are Available, Please Check with Sales
\* = Options Available with Illuminated Switches

E+SWITCH®

