## FEATURES

- Designed to meet or exceed IP55
- Custom colors \& printing available upon request
- Heavy-duty switching
- Light, yet positive detent action virtually tease-proof.
- Easy self-locking panel mount hardware required
- Optional clear boot fits all 2 Series switches
- Fully enclosed active switching elements
- Bright neon or LED clearly indicates ON position


## MOUNTING

| Material | X | Y |
| :--- | :---: | :---: |
| $.75-1.25$ | $37.3+0.1$ | $21.2+0.1$ |
| $1.25-2.00$ | $37.5+0.1$ | $21.2+0.1$ |
| $2.00-3.00$ | $37.9+0.1$ | $21.2+0.1$ |

Acceptable panel thickness range is from $.030^{\prime \prime}(.75$ mm ) to $.118^{\prime \prime}(3.00 \mathrm{~mm})$.


CAUTION! Burr direction must be away from the direction of insertion

## TERMINATION

Standard is solderless $.250^{\prime \prime}(6.35 \mathrm{~mm})$ wide $\mathrm{x} .032^{\prime \prime}(.81$ mm ) thick.
ELECTRICAL RATING
SEE individual data sheets for exact ratings

| AMPS | VOLTAGE |
| :---: | :---: |
| 16A | 125VAC (CSA) |
| 15A | 125VAC (UL) |
| 10A | 250VAC |
| 3/4 HP | 250VAC |
| 16A | 12VDC |
| APPROVALS |  |
| UL, CUL, CSA, IP55, RoHS compliant |  |

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Fax: 574-294-8744
www.sigmaswitches.com

## SWITCH SELECTION CHART

| Part No. | Circuit | Illuminated Voltage | Special Markings | BLK | WHT | RED | BLU | GRN | AMB | BRN | IVY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 129B-18 | SPST on/off |  | "ON OFF" "I O" "- 0 " | 0 |  |  |  |  |  |  |  |
| 129C-26 | SPDT on/on |  |  | 0 |  |  |  |  |  |  |  |
| 129D-27 | SPDT on/off/on |  |  | 0 |  |  |  |  |  |  |  |
| 129E-26 | DPST on/on |  |  | 0 |  |  |  |  |  |  |  |
| 129F-12 | DPDT (on)off(on) |  |  | 0 |  |  |  |  |  |  |  |
| 129G-11 | SPST (on)off |  |  | 0 |  |  |  |  |  |  |  |
| 129H-28 | DPST on/off |  |  | 0 |  |  |  |  |  |  |  |
| 1291-15 | DPST (on)off |  |  | 0 |  |  |  |  |  |  |  |
| 129J-15 | DPDT (on)on |  |  | 0 |  |  |  |  |  |  |  |
| 129K-15 | DPST on(off) |  |  | 0 |  |  |  |  |  |  |  |
| 129L-15 | SPST on(off) |  |  | 0 |  |  |  |  |  |  |  |
| $129 \mathrm{~N}-13$ | SPDT on/off(on) |  |  | 0 |  |  |  |  |  |  |  |
| 129P-61 | DPDT on/off/on |  |  | 0 |  |  |  |  |  |  |  |
| 129P-15X | DPDT on/off/on |  | Reverse Polarity | 0 |  |  |  |  |  |  |  |
| 129Q-15 | SPDT (on)off |  |  | 0 |  |  |  |  |  |  |  |
| 129R-15 | DPDT on/off(on) |  |  | 0 |  |  |  |  |  |  |  |
| 129S-15 | DPDT (on)off(on) |  |  | 0 |  |  |  |  |  |  |  |
| 129S-15X | DPDT (on)off(on) |  | Reverse Polarity | 0 |  |  |  |  |  |  |  |

## 129 SERIES DRAWING (129s-15x Shown For reference purpose onir)



## OUR COMMITMENT TO YOU

We are constantly adding-to and improving our selection of Rocker, Toggle, Push Button and other types of switches. If you do not find what you need here, or on other pages of our web site, please do not hesitate to contact us. If your need is custom, we would like to discuss your unique design requirements as well.

Thank you for giving us the opportunity to fulfill Your switching needs!

