

653071
Installation Instructions and Template
(i) 653 Models mount in a standard single-gang box as shown below. Template may be cut out or follow dimensions for prep of mounting area. See other side for special application notes.

## Template

## A DO NOT PHOTOCOPY THIS DOCUMENT! TEMPLATE MUST BE TO SCALE.

Blocking Ring required for cylinders over 1-1/8" Thickness $=$ cylinder length $-1-1 / 8^{\prime \prime}$

1/16"
Hex set screw
 L583-476


L583-477
Non-Modular Cams


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## Functions

The 653 Keyswitch comes with all parts (except switch assemblies) to make any function shown below. If switch assemblies are needed, order P/N P653059.
NOTE: The Keyswitch uses magnetic springs to activate.
Dot facing up on Spring Magnet configures momentary action; dot down configures maintained action. For maintained key, remove one position (041 and 141 functions). Stop pins will be needed.


Verify switch cover is oriented correctly for switch configuration. Note that only one, two or four switches can be installed. Three is not recommended.


[^0]CCW-DPD
CCW-DPDT
Key can not be removed when switch is activated.

Stop Pins Stop Magnet Spring Magnet Dot Up Dot Down (Magnets can be removed, flipped and reinstalled using a steel tool as shown.)

| Function | Switch Configuration | Magnet Configuration |
| :---: | :---: | :---: |
| (a) 1 <br> 653-04 SPDT-CW Maintained Maintaine |  |  |
| (a) $\sqrt{5}$ <br> 653-05 Momentary |  |  |
| (D) $1 \downarrow$ <br> 653-14 DPDT-CW Maintained |  |  |
| (0) जि <br> 653-15 DPDT-CW Momentary |  |  |




[^0]:    Customer Service
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