## FEATURES

- IP67
- long crimped pins
- through hole


SPECIFICATIONS


SOLDERABILITY

| parameter | conditions/description | min | typ | max | units |
| :---: | :---: | :---: | :---: | :---: | :---: |
| hand soldering | for maximum 3 seconds |  |  | 350 | ${ }^{\circ} \mathrm{C}$ |
| wave soldering | for maximum 5 seconds |  |  | 260 | ${ }^{\circ} \mathrm{C}$ |

## PART NUMBER KEY



## MECHANICAL DRAWING

## units: mm <br> tolerance: $\pm 0.2 \mathrm{~mm}$ unless otherwise noted

| ITEM | DESCRIPTION | MATERIAL | PLATING/COLOR |
| :---: | :--- | :--- | :--- |
| 1 | terminals | brass | silver |
| 2 | case | PA66 (UL94HB) | black |
| 3 | contacts | stainless steel | silver |
| 4 | waterproof silicone | silica gel | black |
| 5 | cover | PA66 (UL94V-0) | black |
| 6 | stem | PA66 (UL94HB) | yellow |


(2)

| ACTUATOR POSITION <br> ( ): MOMENTARY |  |
| :---: | :---: |
| NORMAL | DOW |
| OFF | (ON) |
| SCHEMATIC |  |
|  |  |



(3)

6. $2 \pm 0.3$


Recommended PCB Layout Top View

| Operting Force Table |  |  |
| :---: | :---: | :---: |
| Model | Press Force (N) | Return Force (N) |
| 160 | $1.6 \pm 0.5$ | $>0.2$ |
| 260 | $2.6 \pm 0.5$ | $>0.2$ |

## PACKAGING

units: mm
Bag Size: $190 \times 160 \mathrm{~mm}$
Carton Box Size: $445 \times 350 \times 280 \mathrm{~mm}$
Bag QTY: 1,000 pcs per bag
Carton Box QTY: 60,000 pcs per carton

$\mathrm{C}=160 \mathrm{~mm}, ~ \mathrm{D}=216 \mathrm{~mm}, ~ \mathrm{E}=48 \mathrm{~mm}$

$\mathrm{X}=350 \mathrm{~mm}, ~ Y=455, ~ \mathrm{Z}=280 \mathrm{~mm}$

## REVISION HISTORY

| rev. | description | date |
| :---: | :---: | :---: |
| 1.0 | initial release | $09 / 20 / 2021$ |

The revision history provided is for informational purposes only and is believed to be accurate.

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