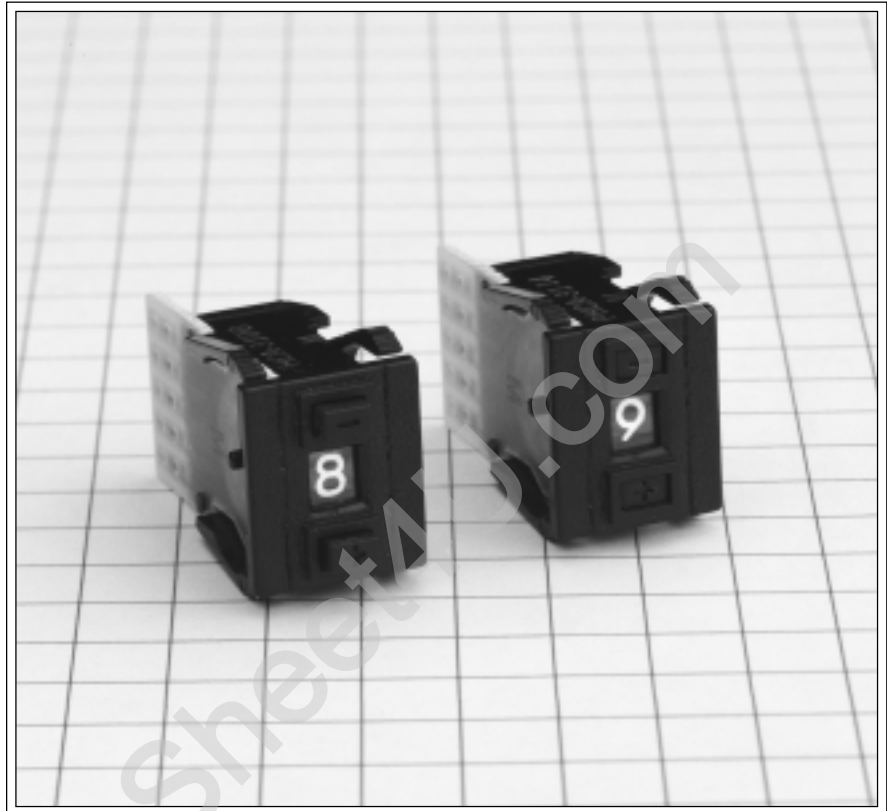


PH Series

Sub-Subminiature Pushwheel Switches

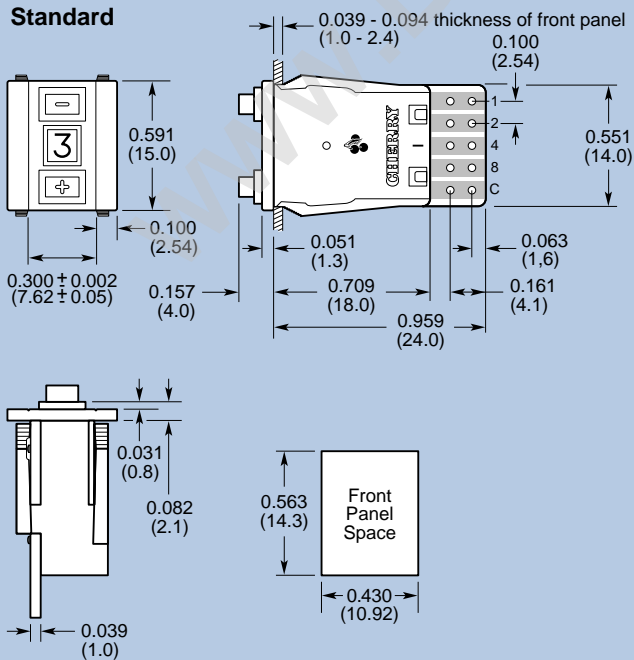
Features

- Frontmount Switch
- Integral Bezel
- Now available with recessed buttons
- Available with ESD protection
- Available in 8, 10, 16 position full rotation
- Integral endcaps molded in housing
- Easy front snap-in mounting

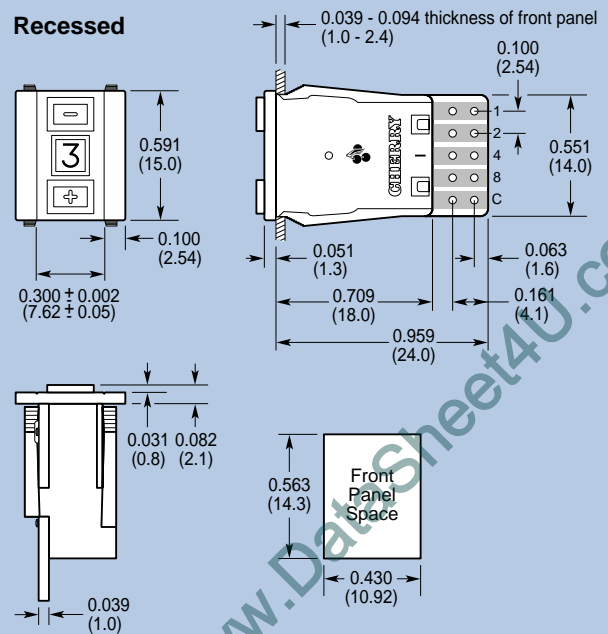


Dimensions: Inches (mm)

Standard



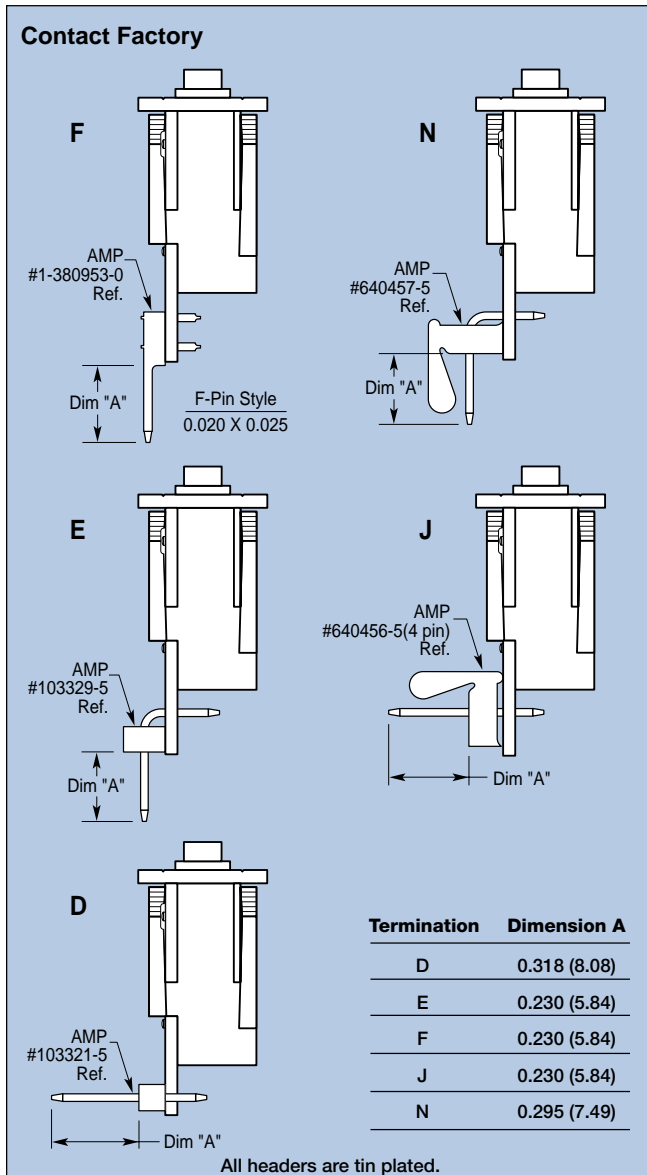
Recessed



PH Series

Sub-Subminiature Pushwheel Switches

Termination Options

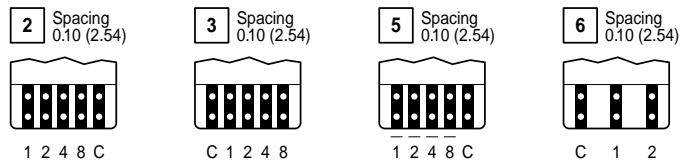


Codes

Additional codes available upon request.

| Switching Position | Code | Readout | PCB Terminals Number | Index* Code |
|--------------------|-----------------------|----------|----------------------|-------------|
| 8 | BCO | 0-7 | 2 | B |
| 10 | BCD | 0-9 | 2 | C |
| 10 | BCD Complement | 0-9 | 5 | E |
| 10 | Single Pole Repeating | ± alt. | 6 | P |
| 10 | Single Pole Repeating | 0,1 alt. | 6 | Q |
| 10 | Single Pole Repeating | 0,5 alt. | 6 | R |
| 16 | Hexadecimal | 0-15 | 3 | G |
| 16 | Hexadecimal | 0-9, A-F | 3 | H |

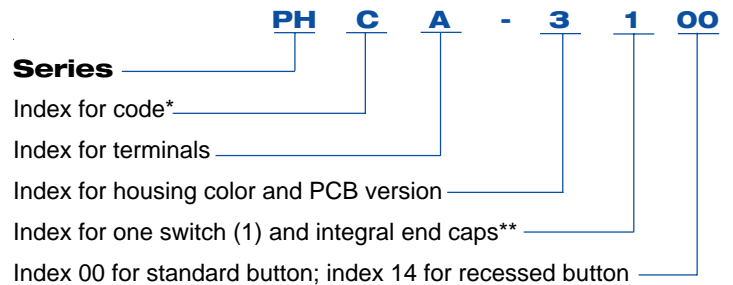
PCB Terminals



How to Order

Example: PHCA-3100 code BCD (C), P.C. board termination (A), housing color black matte with reinforced button (3), one switch with integral endcaps (1).

Index System



** Non-stackable (one switch only)

Terminals

| Terminals | Index |
|-----------------------------|-------|
| P.C. Board Only | A |
| Straight Header | D |
| Right Angle Header | E |
| Solder Pins | F |
| Straight Latching Header | J |
| Right Angle Latching Header | N |