## : ©hipsmall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation, and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!


## Contact us

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## SERIES 04

## 4PST

## FEATURES

- Joy Stick Action
- Position Locator On CRT Screens
- Moves Cursor On Menu Display


DIMENSIONS in inches (and millimeters)


## SPECIFICATIONS

## Rating Criteria

Rated: Make and break 250 mA at 115 Vac or 125 mA at 220 Vac resistive load for 500,000 operations
Contact Resistance: 25 milliohms maximum on a new switch
Insulation Resistance: 1,000 megohms at 100 Vdc
Dielectric Strength: 500 Vac RMS minimum
Operating Temperature: $-40^{\circ} \mathrm{C}$ to $+85^{\circ}$
Actuation Force: $13 \mathrm{oz} .+/-3 \mathrm{oz}$.
Actuation travel: $0.095^{\prime \prime}+/-.020^{\prime \prime}$
Actuation lever stop strength: 20 lbs min.

## Materials and Finishes

Base, Cover and Switch Actuator: Polyester (Black)
Terminals: Brass, gold-plated over nickel
Shorting Bar: Phosphor bronze, gold-plated over nickel
Spring: Tinned music wire
Keycap: ABS or equivalent
Bat-Handle: ABS

## CIRCUITRY



ORDERING INFORMATION

| Description | Part No. |
| :--- | :--- |
| Basic Switch | 04A |
| Switch with Arrowhead Keycap | 04A-K01 |
| Switch with Bat-Handle | 04A-B01* |

*Shipped with bat handle permanently attached.
Available from your local Grayhill Distributor.
For prices and discounts, contact a local Sales Office, an authorized local Distributor or Grayhill.

