

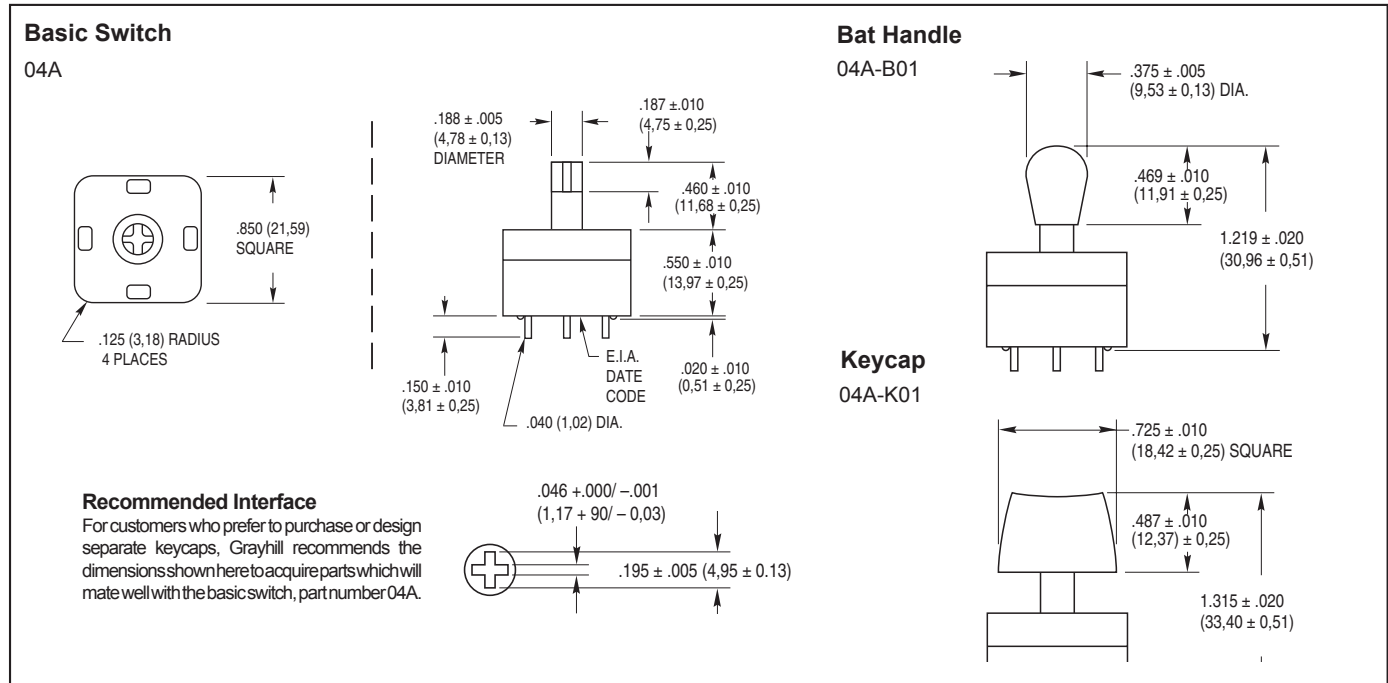
## SERIES 04 4PST

### FEATURES

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



### DIMENSIONS in inches (and millimeters)



Pushbutton Switches

### SPECIFICATIONS

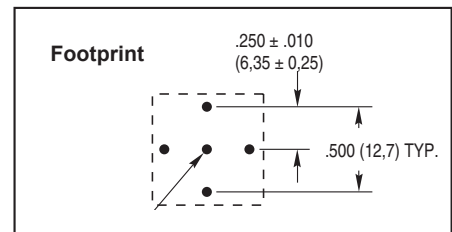
#### Rating Criteria

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°C to +85°  
 Actuation Force: 13 oz. +/- 3 oz.  
 Actuation travel: 0.095" +/- .020"  
 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	<b>04A</b>
Switch with Arrowhead Keycap	<b>04A-K01</b>
Switch with Bat-Handle	<b>04A-B01*</b>

\*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.