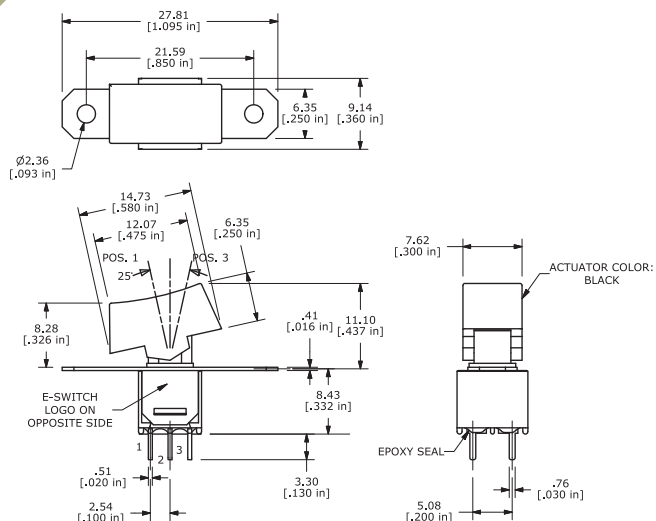


CAP  
OPTIONS

## ROCKER SWITCHES - SUB-MINIATURE



The schematic shows a robot arm with a base. The first joint is a revolute joint (indicated by a circle) with a vertical axis, labeled '2 Com'. The second joint is a revolute joint (indicated by a circle) with a horizontal axis, labeled '5 Com'. The arm consists of two links. The first link has a prismatic joint (indicated by a line with a dot) at its base, labeled '1'. The second link has a prismatic joint (indicated by a line with a dot) at its base, labeled '3'. The end effector has two prismatic joints (indicated by lines with dots), labeled '4' and '6'.



| Model No.   | POS 1<br> | POS 2<br> | POS 3<br> |
|-------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| MDP-1       | ON                                                                                           | NONE                                                                                         | ON                                                                                           |
| MDP-2       | ON                                                                                           | NONE                                                                                         | (ON)                                                                                         |
| MDP-3       | ON                                                                                           | OFF                                                                                          | ON                                                                                           |
| Term. Comm. | 2-3, 5-6                                                                                     | OPEN                                                                                         | 2-1, 5-4                                                                                     |

( ) = Momentary

## ACTUATOR OPTIONS

Std. all models except SPDT with M6 terminations.

Std. on SPDT models with M6 terminations.

## TERMINATION OPTIONS



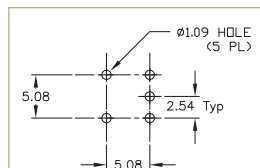
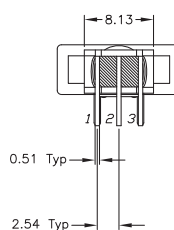
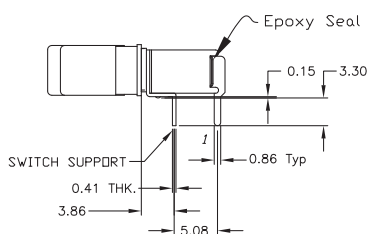
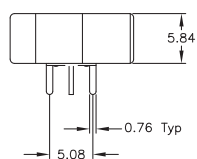
TACT  
SWITCHESNAVIGATION  
SWITCHESPUSHBUTTON  
SWITCHESTOGGLE  
SWITCHESROCKER  
SWITCHESSLIDE  
SWITCHESSNAP-ACTION  
SWITCHESDIP  
SWITCHESKEYLOCK  
SWITCHESROTARY  
SWITCHESDETECTOR  
SWITCHESCAP  
OPTIONS

# SERIES 400 SWITCHES

## ROCKER SWITCHES - SUB-MINIATURE

### M6

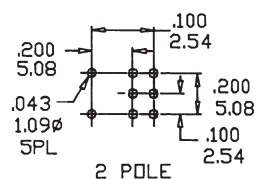
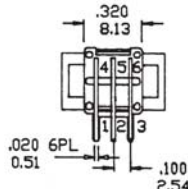
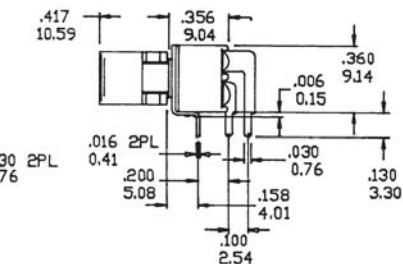
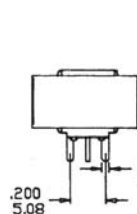
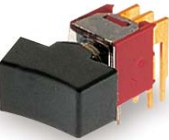
SPDT



P.C. MOUNTING

### M6

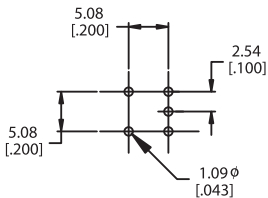
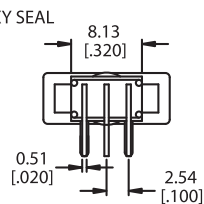
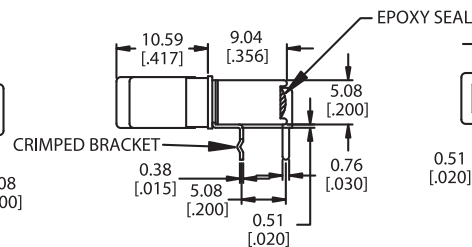
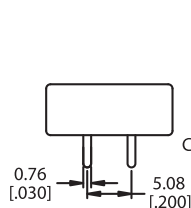
DPDT



P.C. MOUNTING

### M61

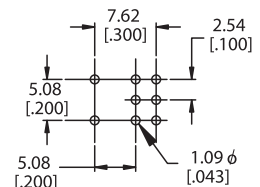
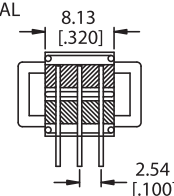
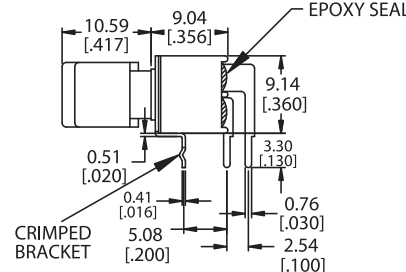
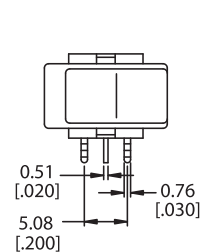
SPDT



P.C. MOUNTING

### M61

DPDT

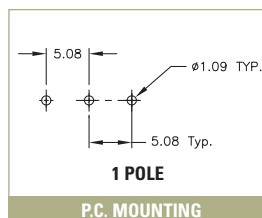
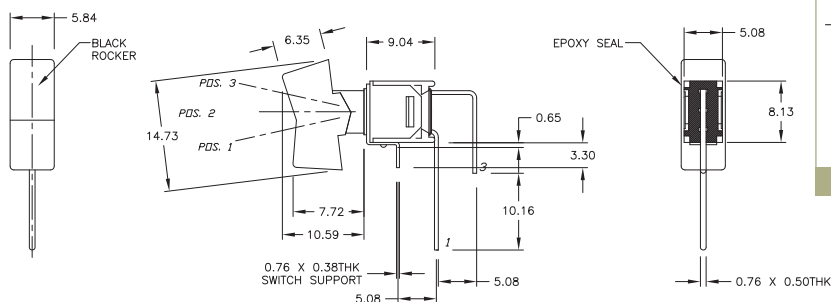


P.C. MOUNTING



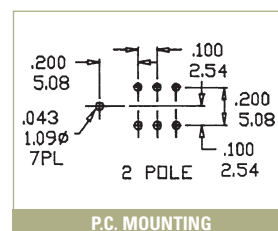
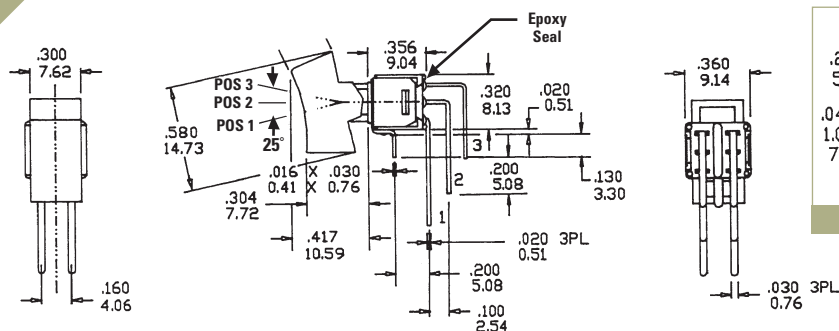
## M7

SPDT



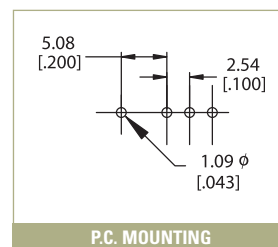
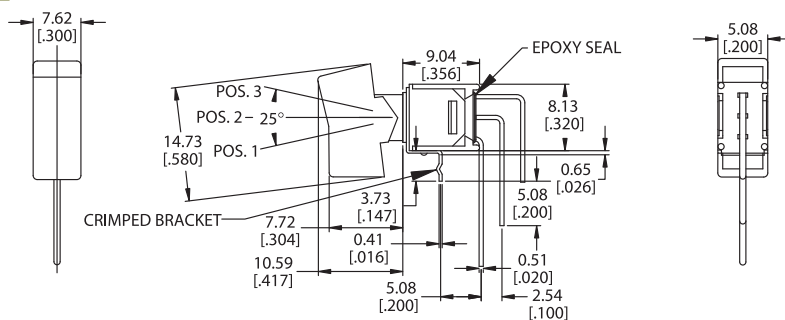
## M7

DPDT



## M71

SPDT

TACT  
SWITCHESNAVIGATION  
SWITCHESPUSHBUTTON  
SWITCHESTOGGLE  
SWITCHESROCKER  
SWITCHESSLIDE  
SWITCHESSNAP-ACTION  
SWITCHESDIP  
SWITCHESKEYLOCK  
SWITCHESROTARY  
SWITCHESDETECTOR  
SWITCHESCAP  
OPTIONS

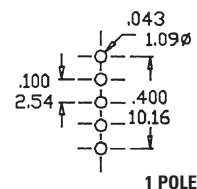
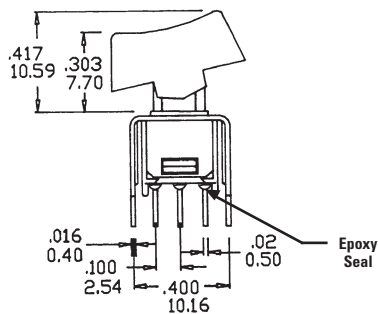
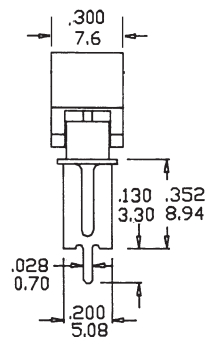
TACT  
SWITCHESNAVIGATION  
SWITCHESPUSHBUTTON  
SWITCHESTOGGLE  
SWITCHESROCKER  
SWITCHESSLIDE  
SWITCHESSNAP-ACTION  
SWITCHESDIP  
SWITCHESKEYLOCK  
SWITCHESROTARY  
SWITCHESDETECTOR  
SWITCHESCAP  
OPTIONS

# SERIES 400 SWITCHES

## ROCKER SWITCHES - SUB-MINIATURE

### VS2

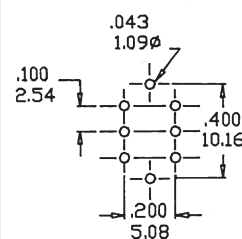
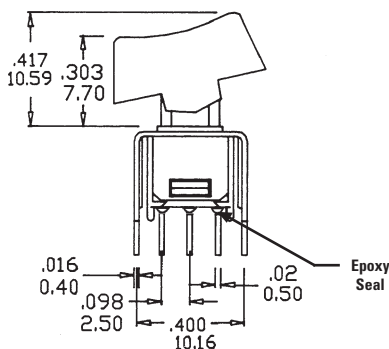
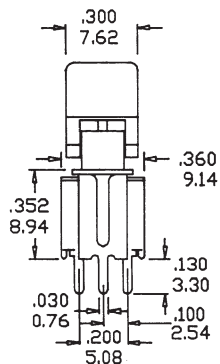
SPDT



P.C. MOUNTING

### VS2

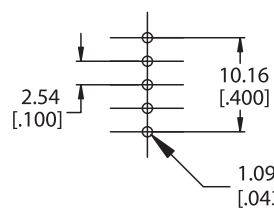
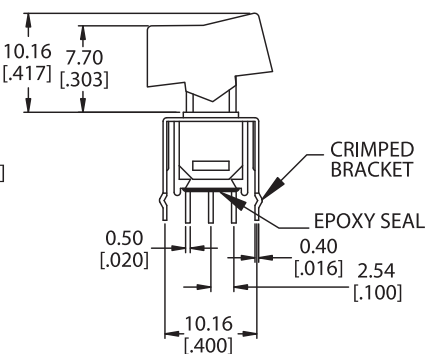
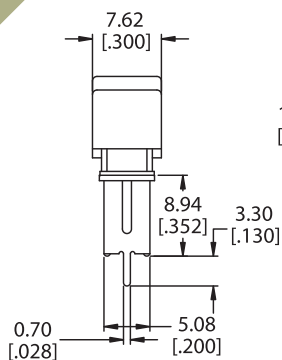
DPDT



P.C. MOUNTING

### VS21

SPDT



P.C. MOUNTING

### CONTACT MATERIAL OPTIONS

Q

|                 |                                               |
|-----------------|-----------------------------------------------|
| Fixed Terminal: | Silver plated copper alloy                    |
| Moving Contact: | Silver plated copper alloy                    |
| Rating:         | 3 AMPS @ 120 VAC or 28 VDC;<br>1 AMP @ 250VAC |

R

|                 |                                                |
|-----------------|------------------------------------------------|
| Fixed Terminal: | Copper alloy with gold plate over nickel plate |
| Moving Contact: | Copper alloy with gold plate over nickel plate |
| Rating:         | 0.4 VA max. @ 20 VAC or DC max.                |