### SLIDE SWITCHES



#### **SPECIFICATIONS**

Contact Resistance: Less than 20 milliohms

Insulation Resistance: 500VDC – 100 milliohms

Dielectric Strength: 500V AC for 1 minute between any terminal and frame

Operating Temperature: -20°C to +70°C (-4°F to +158°F)

#### **FEATURES & BENEFITS**

- Variety of package styles & sizes
- ▶ Up to 6 poles
- > Variety of functions
- Positive detent
- ► SMT options

#### APPLICATIONS/MARKETS

- ► Computer servers/peripherals
- ► Consumer electronics
- ► Instrumentation
- ▶ Test & measurement

#### MATERIALS

Contact: Silver plated copper alloy

### **> > >**

**Example Ordering Number** 

EG-1201A



#### **HOW TO ORDER**

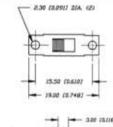


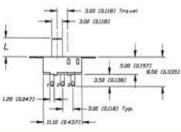
Specifications subject to change without notice.

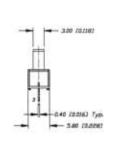
#### EG 1201

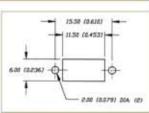


| Model No. | - 1 |
|-----------|-----|
| EG1201    | 4   |
| EG1201A   | 5.5 |

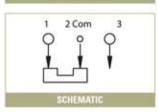








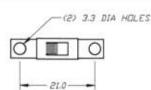
#### PANEL MOUN

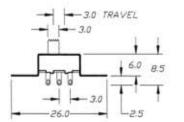


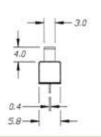
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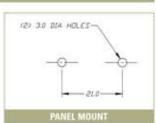


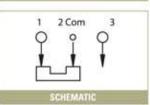
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|-----------|-----|
| EG1205    | 4   |
| EG1205A   | 5.5 |













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Phone: 800-867-2717



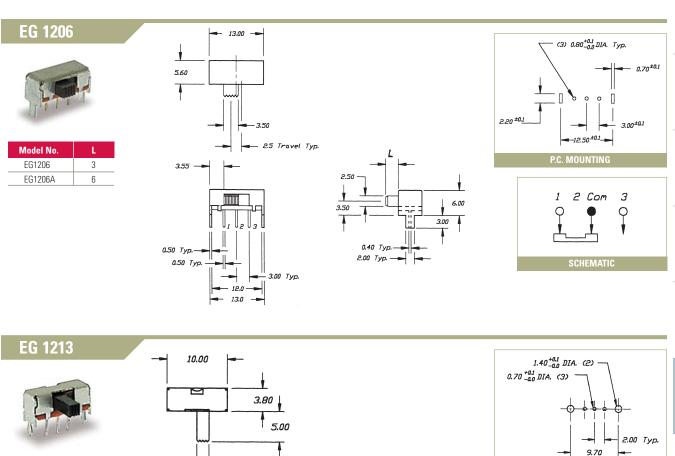


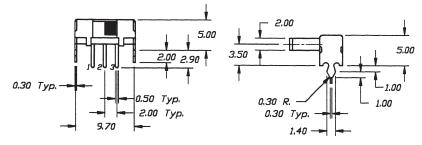


TOGGLE

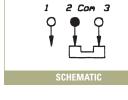
ROCKER SWITCHES

SLIDE SWITCHES



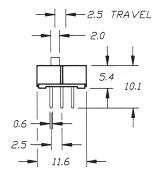


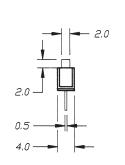
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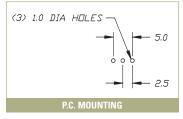


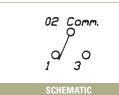












PUSHBUTTON SWITCHES

SLIDE SWITCHES

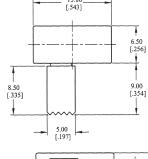
DIP

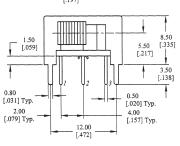
# **SERIES EG SWITCHES**

### SLIDE SWITCHES

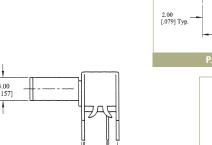
EG 1224



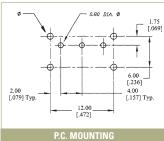


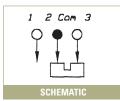


4.30



6.00 [.236]

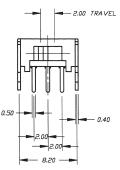


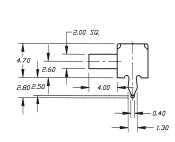


EG 1247



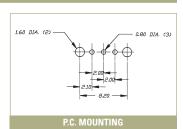


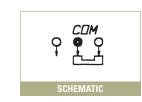




0.50 [.020] Typ

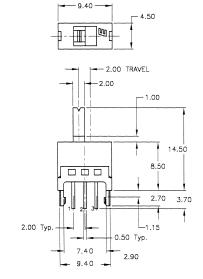
0.40 [.016] Typ.

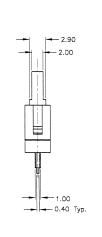


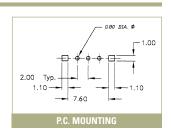


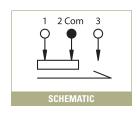
EG 1248









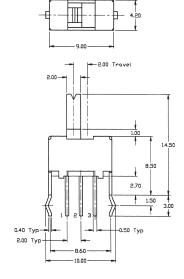


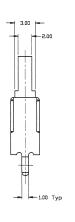
188

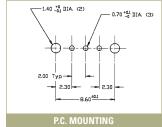
Phone: 800-867-2717

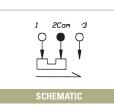
EG 1249







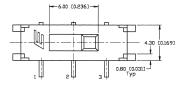


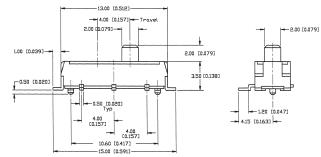


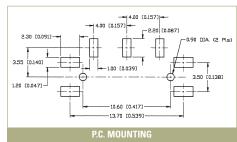


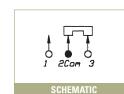


Momentary Only

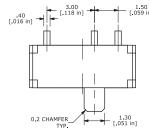


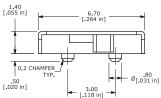


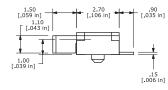


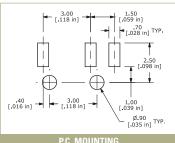


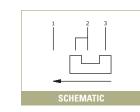












TACT

NAVIGATION SWITCHES

PUSHBUTTON SWITCHES

SLIDE SWITCHES

SNAP-ACTION SWITCHES

DIP

KEYLOCK SWITCHES

ROTARY SWITCHES

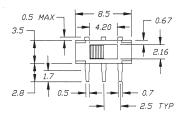
DETECTOR SWITCHES

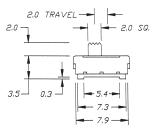
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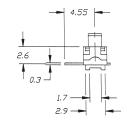
### SLIDE SWITCHES

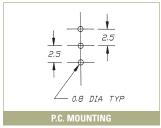
**EG 1270** 

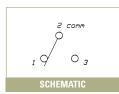








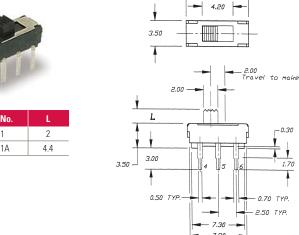


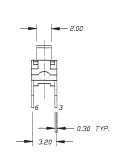


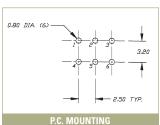
EG 1271

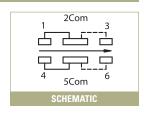


| Model No. | L   |
|-----------|-----|
| EG1271    | 2   |
| FG1271∆   | 4.4 |



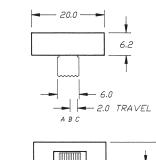


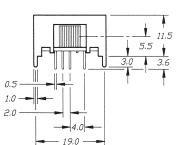


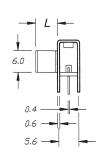


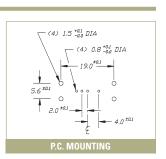


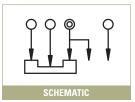
| Model No. | L |
|-----------|---|
| EG1302    | 6 |
| EG1302A   | 9 |













USHBUTTON

TOGGLE SWITCHES

SWITCHES

SLIDE SWITCHES

> NAP-ACTION SWITCHES

CAP OPTIONS

EG 1307

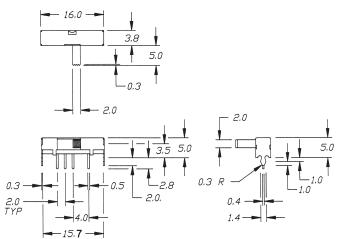
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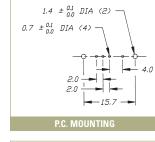
P.C. MOUNTING

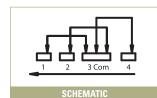
P.C. MOUNTING

SCHEMATIC



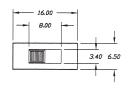


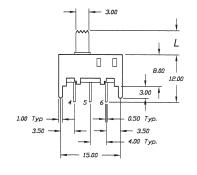


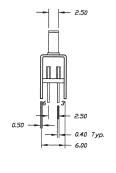


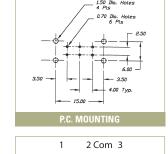


| Model No. | L   |
|-----------|-----|
| EG2201    | 3   |
| EG2201A   | 6   |
| EG2201B   | 9   |
| EG2201C   | 12  |
| EG2201D   | 4.5 |









PUSHBUTTON SWITCHES

S. S.WI

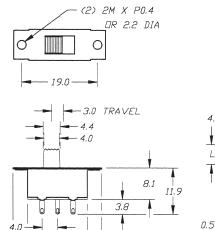
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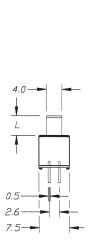
### **SLIDE SWITCHES**

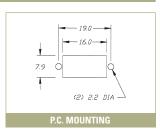
### **EG 2202**

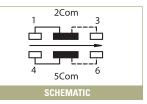


| Model No. | L   |
|-----------|-----|
| EG2202    | 5   |
| EG2202A   | 7.5 |
| EG2202B   | 9   |





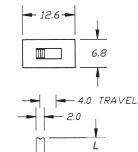




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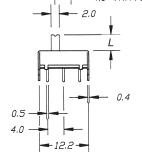


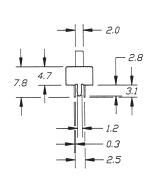
| Model No. | L |
|-----------|---|
| EG2205    | 4 |
| FG2205Δ   | 2 |

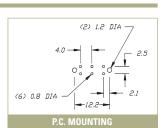


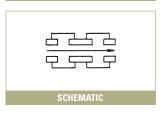
--- 15.5-

- 23.0-



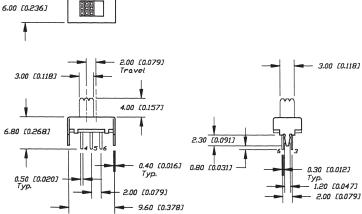




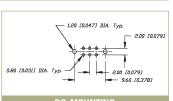


### EG 2207

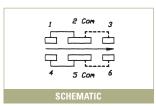




- 10.00 [0.394]









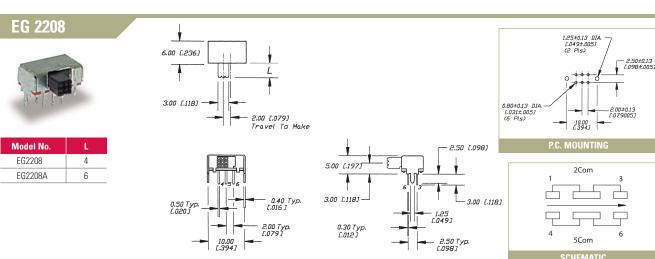
192



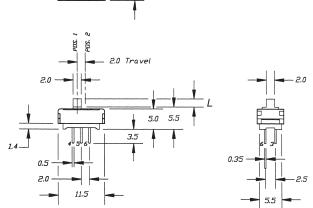




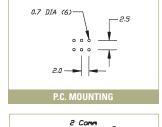
TOGGLE

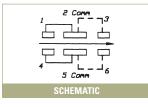






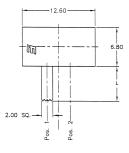
6.9

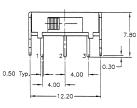


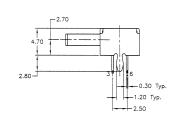


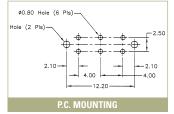


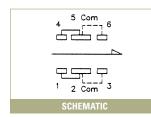
| Model No. | L |
|-----------|---|
| EG2210    | 6 |
| EG2210A   | 4 |
| EG2210D   | 2 |











### SLIDE SWITCHES

TACT

ROCKER SWITCHES

SLIDE SWITCHES

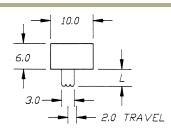
KEYLOCK SWITCHES

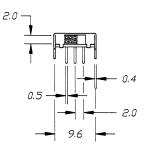
DETECTOR SWITCHES

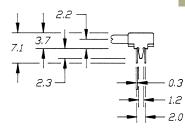
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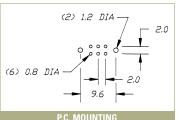


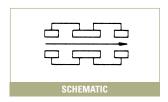
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|-----------|---|
| EG2211    | 4 |
| EG2211A   | 2 |





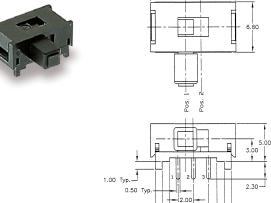


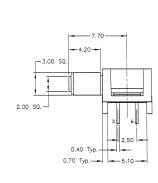


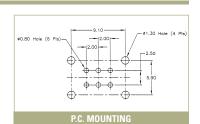


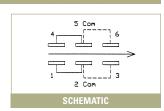
### EG 2214







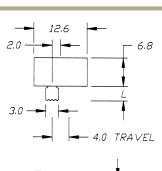




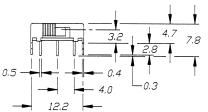
### **EG 2215**

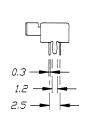


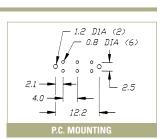
| Model No. | L   |
|-----------|-----|
| EG2215    | 3.5 |
| EG2215A   | 6   |

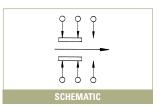


-6.20









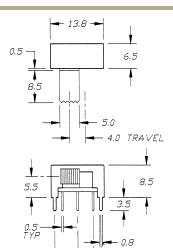
194

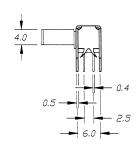
7.00

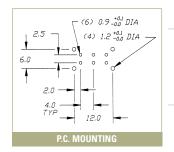
CAP

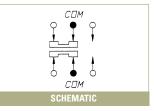
EG 2219











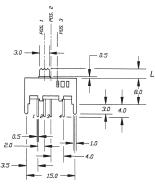
EG 2301

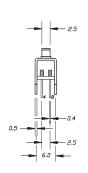


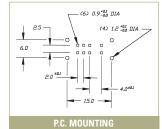
| Model No. | L  |
|-----------|----|
| EG2301    | 3  |
| EG2301A   | 6  |
| EG2301B   | 9  |
| EG2301C   | 12 |

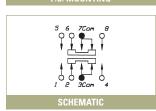


12.0



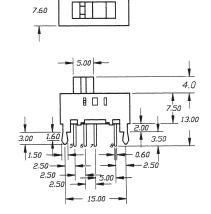






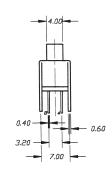
### EG 2303

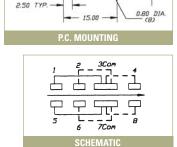




- *17.19* -

7.60





2.50 TYP.

1.70 DIA. (4) —

PUSHBUTTON SWITCHES

ROCKER SWITCHES

SLIDE SWITCHES

SNAP-ACTION SWITCHES

DIP

KEYLOCK SWITCHES

ROTARY SWITCHES

DETECTOR SWITCHES

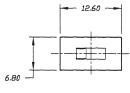
## **SERIES EG SWITCHES**

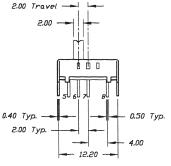
## SLIDE SWITCHES

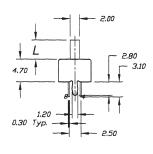
EG 2305

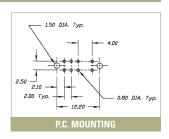


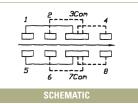
| Model No. | L |
|-----------|---|
| EG2305    | 4 |
| EG2305A   | 2 |







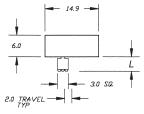


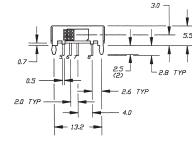


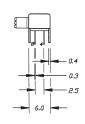
### EG 2308

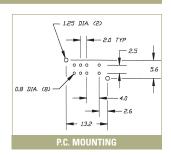


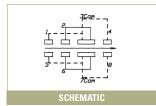
| Model No. | L |
|-----------|---|
| EG2308    | 4 |
| EG2308A   | 6 |







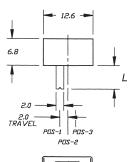


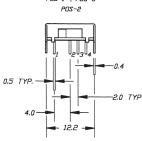


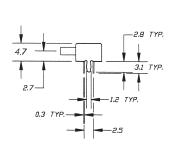
### **EG 2310**



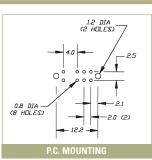
| Model No. | L |
|-----------|---|
| EG2310    | 6 |
| EG2310A   | 4 |







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POS-1 POS-2 POS-3 SCHEMATIC



IGATION

WITCHES

TOGGLE

ROCKER

SLIDE SWITCHES

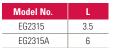
> NAP-ACTION SWITCHES

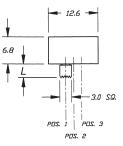
> > WITCHES

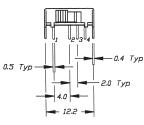
OPTIONS

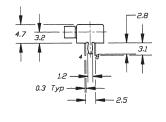


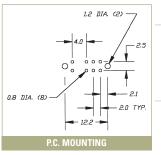








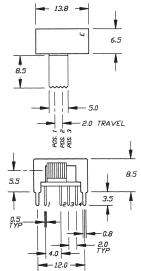


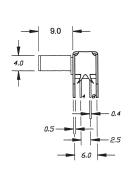


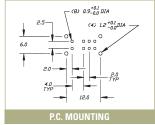


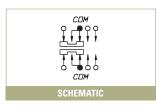






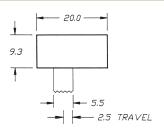


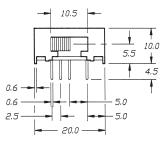


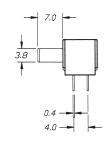


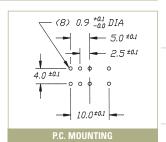


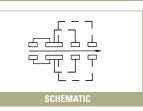










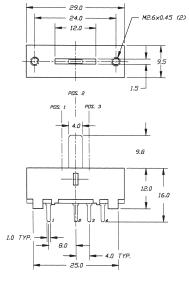


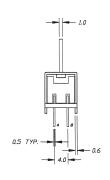
## SLIDE SWITCHES

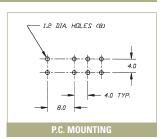
### **EG 2323**

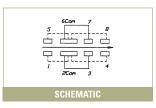


| Model No. | Mtg. Hole    |
|-----------|--------------|
| EG2323    | None         |
| EG2323A   | M2.6 x P0.45 |





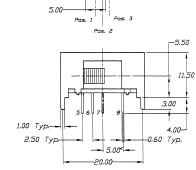




### EG 2324

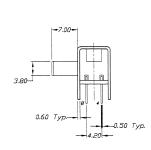


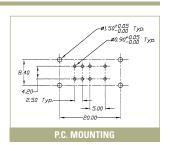


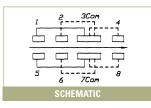


-21.00

9.00

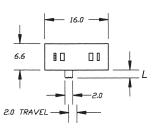


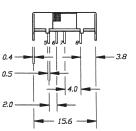


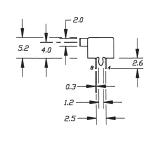


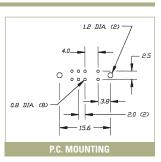


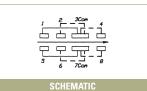
| Model No. | L |
|-----------|---|
| EG2325    | 2 |
| EG2325A   | 6 |

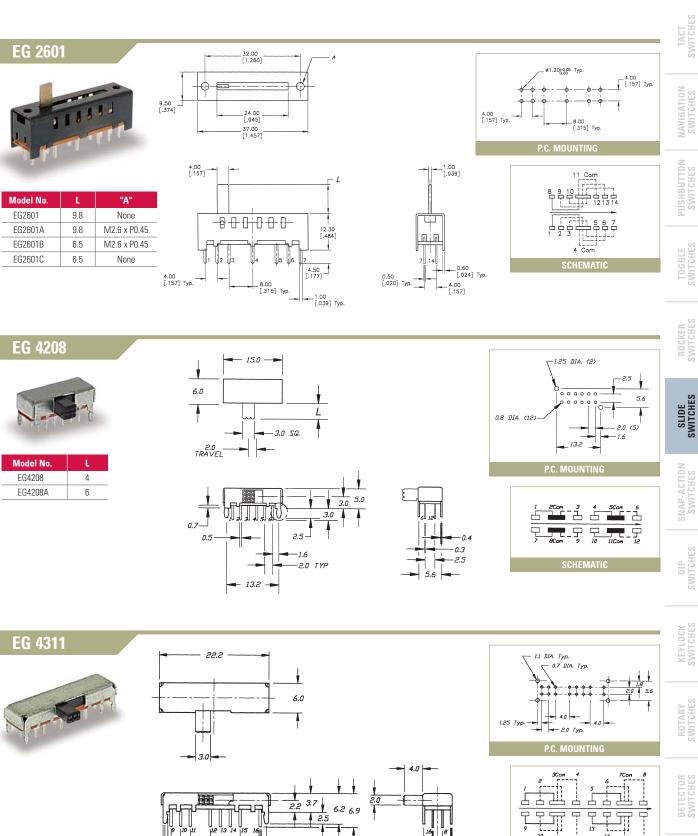












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0.5 Typ.

1.1 Typ.

1.25 Typ.

2.0 Typ.

20.5

0.3 Typ.

- 2.0

5.6

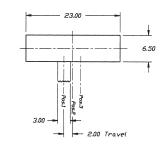
CAP

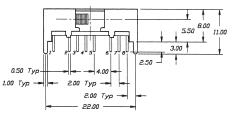
### SLIDE SWITCHES

### EG 4319



| Model No. | L |
|-----------|---|
| EG4319    | 5 |
| EG4319A   | 6 |





6.0

