SUIDE SWITCHES

### **SERIES EG SWITCHES**

### 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) Soldering: Auto 270  $\pm$  5°C/3 seconds; Manual 350 ± 10° C/3 seconds

#### **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**

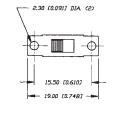


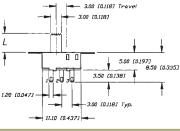
Specifications subject to change without notice.

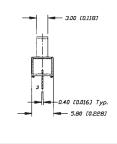
#### EG 1201

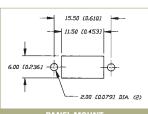


Model No.	L
EG1201	4
FG1201A	5.5

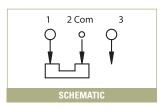








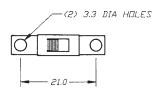
PANEL MOUNT

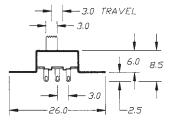


#### EG 1205

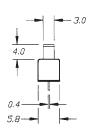


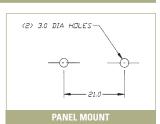
Model No.	L
EG1205	4
EG1205A	5.5

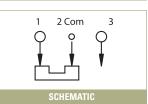




Phone: 800-867-2717









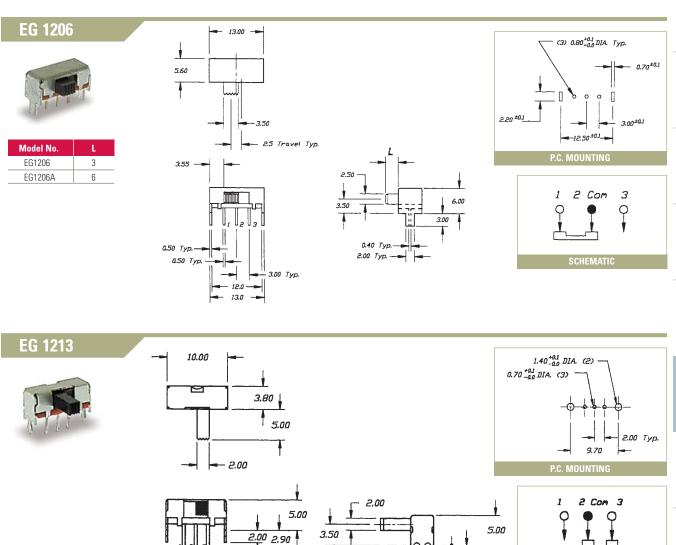




TOGGLE

ROCKER SWITCHES

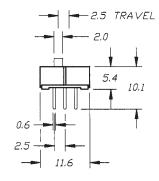
CAP





0.30 Typ.

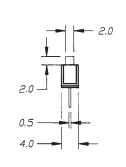




0.50 Typ.

2.00 Typ.

9.70



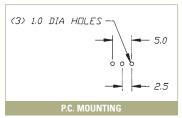
0.30 R.

0.30 Typ.

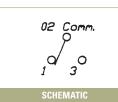
1.40

1.00

1.00



SCHEMATIC



www.e-switch.com

# TACT

JAVIGATION SWITCHES

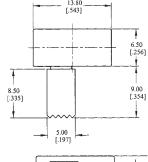
PUSHBUTTON SWITCHES

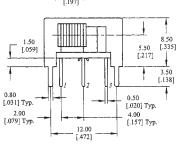
# **SERIES EG SWITCHES**

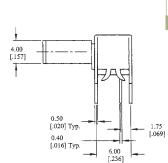
### SLIDE SWITCHES

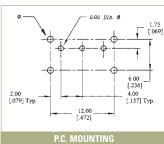
### EG 1224

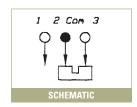






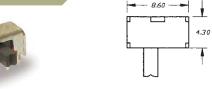


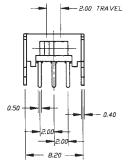


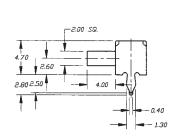


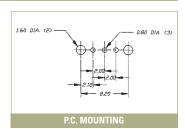
**EG 1247** 

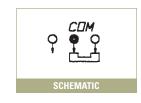






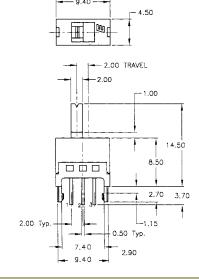


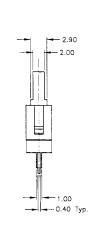


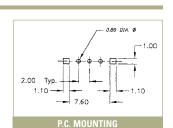


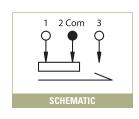
### EG 1248









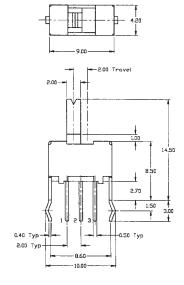


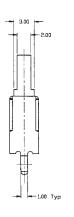
178

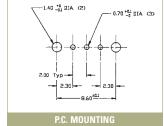
Phone: 800-867-2717 Fax: 763-531-8235

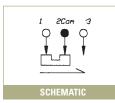
EG 1249







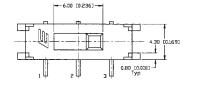


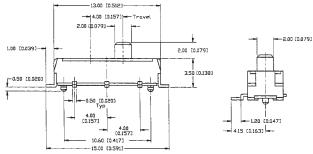


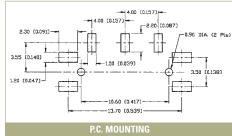


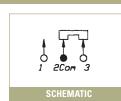


Momentary Only



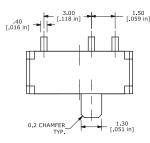


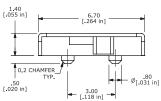


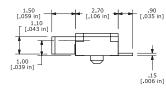


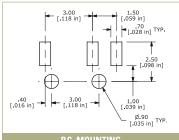
**EG 1260** 



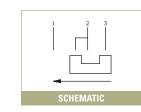








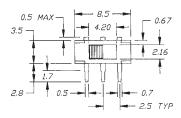
P.C. MOUNTING

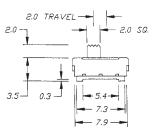


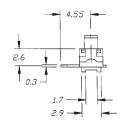
### SLIDE SWITCHES

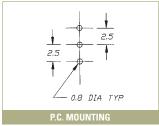
### **EG 1270**

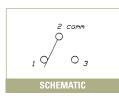








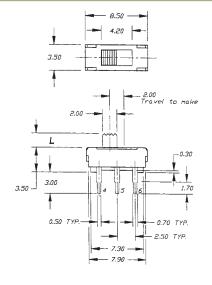


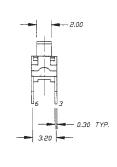


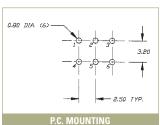
#### EG 1271

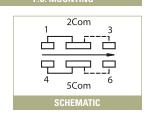


Model No.	L
EG1271	2
FG1271A	1.1





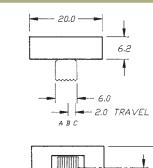


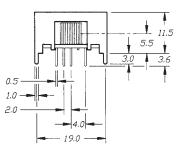


### EG 1302

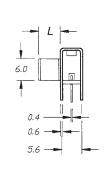


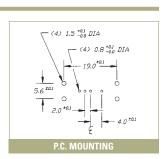
Model No.	L
EG1302	6
EG1302A	9

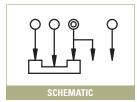




Phone: 800-867-2717







180



NAVIGATION SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

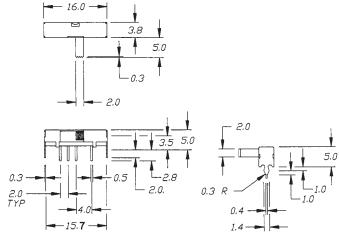
SLIDE SWITCHES

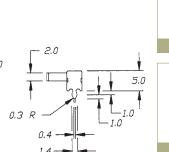
DIP

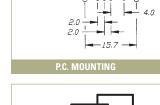
**EG 1307** 24.50 1.2540.05 ፇ፪ <del>2</del> 0 2- Ø 0.80-0.08 2- ø 1.50 P.C. MOUNTING 50.07 1 COM. 2 3 4 COM ь с <u>1</u>3.00 3.00±0.07 SCHEMATIC 0.50





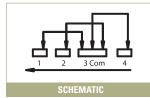






 $1.4 \pm {0.1 \atop 0.0} DIA (2)$ 

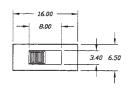
0.7  $\pm {0.1\atop 0.0}$  DIA (4)

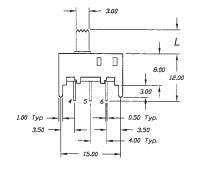


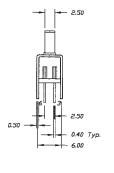
### **EG 2201**

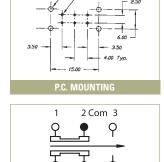


Model No.	L
EG2201	3
EG2201A	6
EG2201B	9
EG2201C	12
EG2201D	4.5







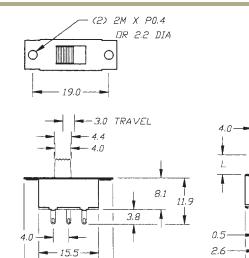


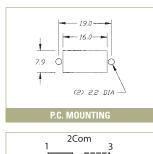
### SLIDE SWITCHES

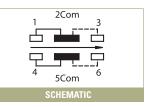
### **EG 2202**



Model No.	L
EG2202	5
EG2202A	7.5
EG2202B	9

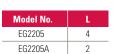


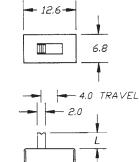




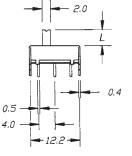
### EG 2205

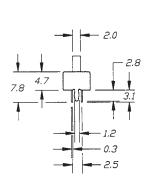




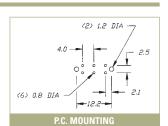


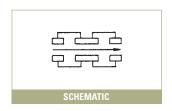
- 23.0-





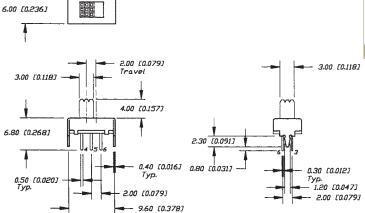
7.5





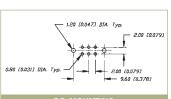
#### EG 2207



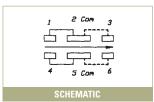


Phone: 800-867-2717

- 10.00 [0.394]









182

1™

Fax: 763-531-8235





2.50±0.13 (.098±.005)



NAVIGATION SWITCHES

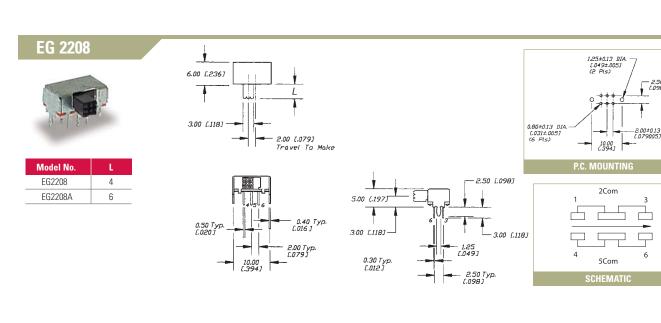
TOGGLE

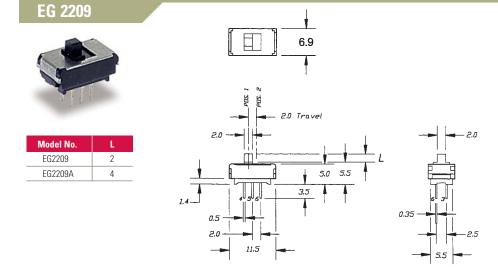
ROCKER SWITCHES

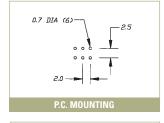
SLIDE SWITCHES

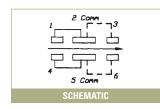
KEYLOCK SWITCHES

ROTARY SWITCHES





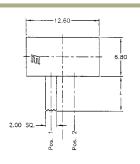


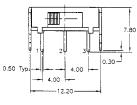


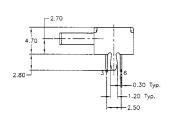
### **EG 2210**

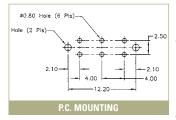


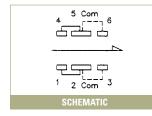
Model No.	L
EG2210	6
EG2210A	4
EG2210D	2











### SLIDE SWITCHES

TACT

AVIGATION WITCHES

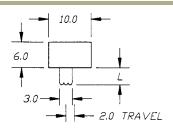
OUSHBUTTON

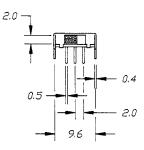
ROCKER SWITCHES

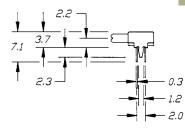
### EG 2211

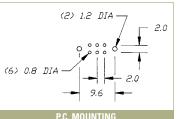


Model No.	L
EG2211	4
EG2211A	2



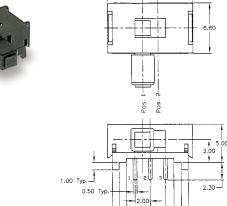




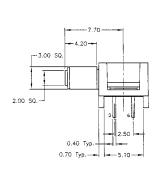


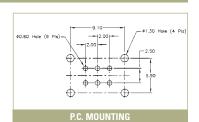
### **EG 2214**

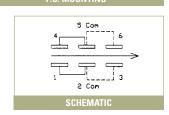




-6.20-



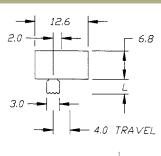


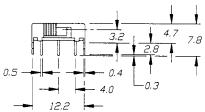


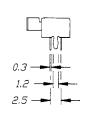
#### **EG 2215**

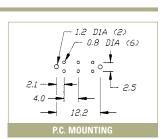


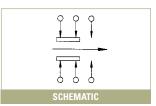
Model No.	L
EG2215	3.5
FG2215A	6











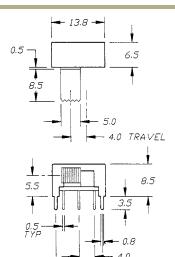
Fax: 763-531-8235

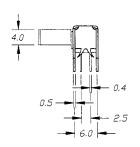
184

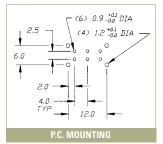
CAP

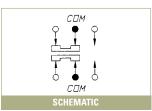
EG 2219







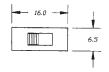




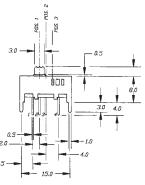
### EG 2301

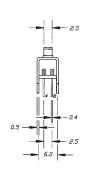


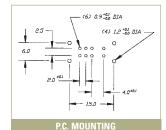
Model No.	L
EG2301	3
EG2301A	6
EG2301B	9
EG2301C	12



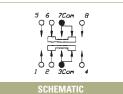
12.0





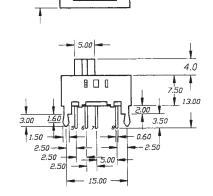






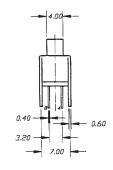
### EG 2303

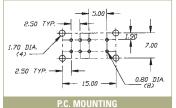


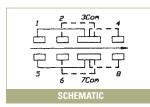


*– 17.19 –* 

7.60







### SLIDE SWITCHES

# TACT

NAVIGATION SWITCHES

PUSHBUTTON SWITCHES

ROCKER SWITCHES

SLIDE SWITCHES

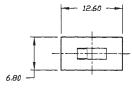
SNAP-ACTION SWITCHES DIP

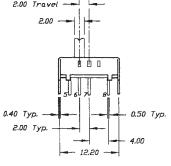
KEYLOCK SWITCHES

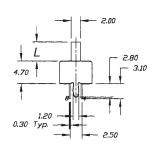
### **EG 2305**

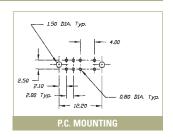


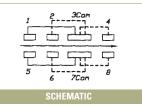
Model No.	L
EG2305	4
EG2305A	2







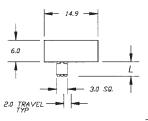


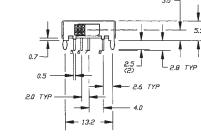


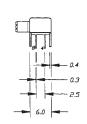
### **EG 2308**

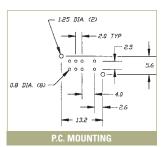


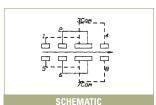
Model No.	L
EG2308	4
EG2308A	6







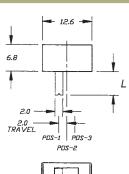


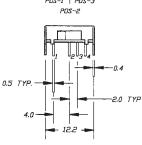


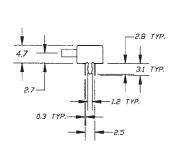
### EG 2310



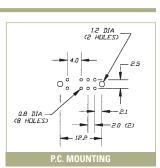
Model No.	L
EG2310	6
EG2310A	4

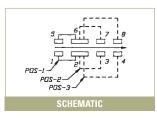






Phone: 800-867-2717



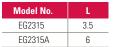


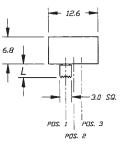
186

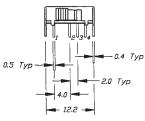


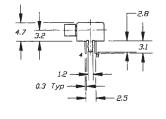


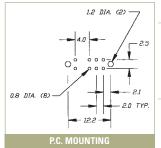


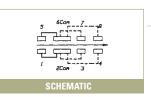










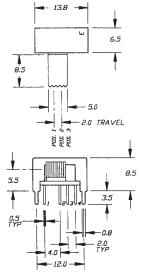


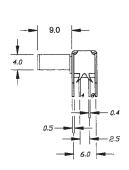
TOGGLE

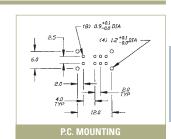
SLIDE SWITCHES

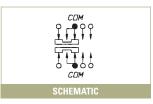
EG 2319

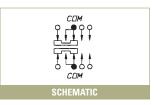






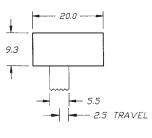


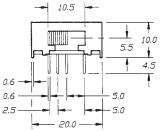


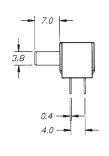


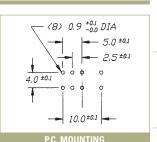
### **EG 2322**

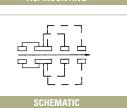












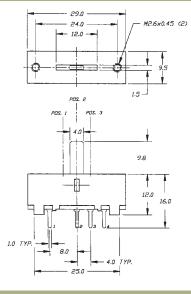
ROTARY SWITCHES

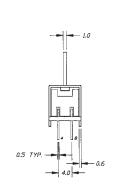
### SLIDE SWITCHES

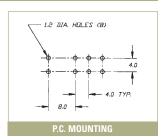
### **EG 2323**

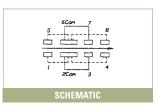


Model No.	Mtg. Hole
EG2323	None
EG2323A	M2.6 x P0.45





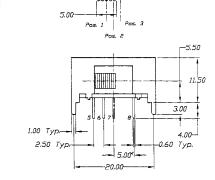




### EG 2324

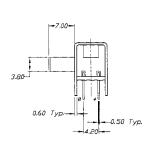


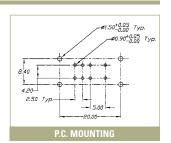


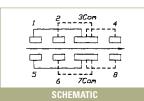


-21.00

9.00



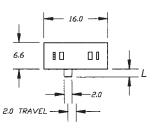


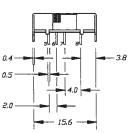


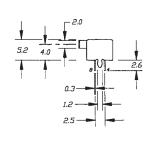
### **EG 2325**

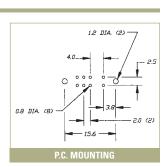


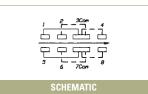
Model No.	L
EG2325	2
EG2325A	6











188

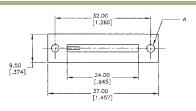
Phone: 800-867-2717

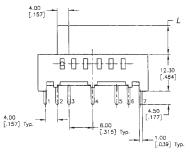


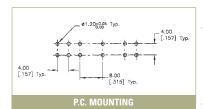


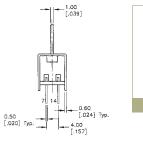


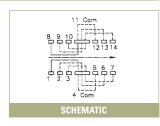
Model No.	L	"A"
EG2601	9.8	None
EG2601A	9.8	M2.6 x P0.45
EG2601B	6.5	M2.6 x P0.45
EG2601C	6.5	None







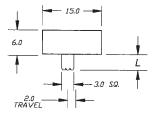


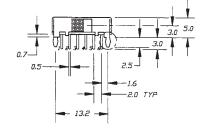


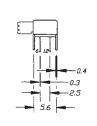


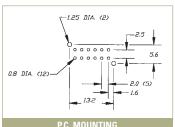


Model No.	L
EG4208	4
FG4208Δ	6

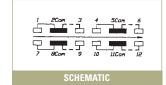






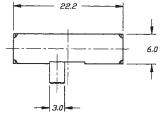


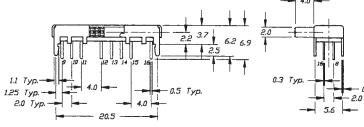
P.C. MOUNTING

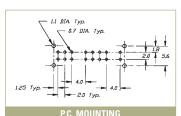


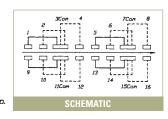












TACT

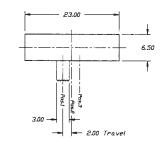
NAVIGATION SWITCHES

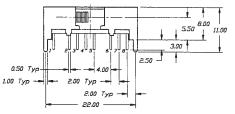
### SLIDE SWITCHES

### EG 4319



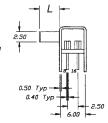
Model No.	L
EG4319	5
EG4319A	6

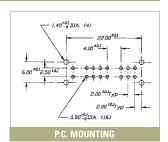




6.0

20.8 -

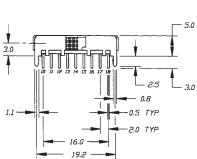




### **EG 6201**







- 3.0

