

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

# 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)

### 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

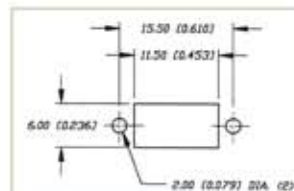
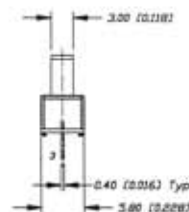
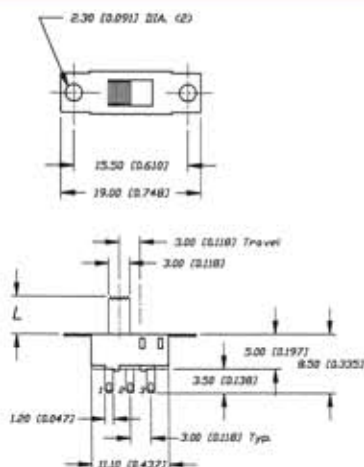
### HOW TO ORDER

SERIES  
**EG**

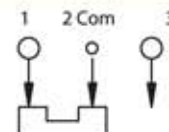
MODEL NO.  
□ □ □ □ □

Specifications subject to change without notice.

## EG 1201



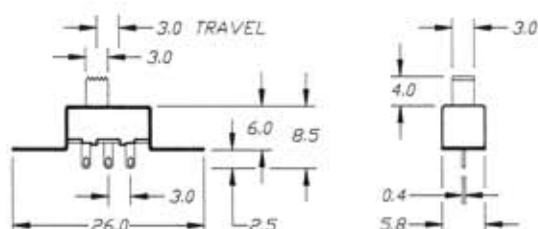
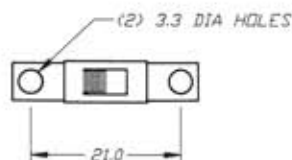
PANEL MOUNT



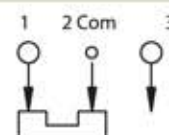
SCHEMATIC

Model No.	L
EG1201	4
EG1201A	5.5

## EG 1205



PANEL MOUNT



SCHEMATIC

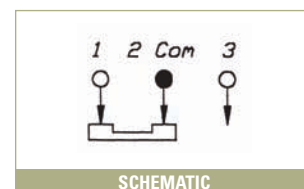
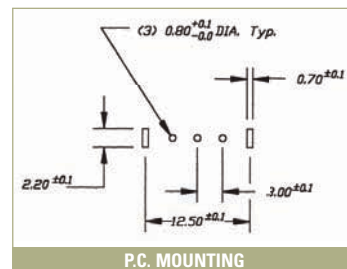
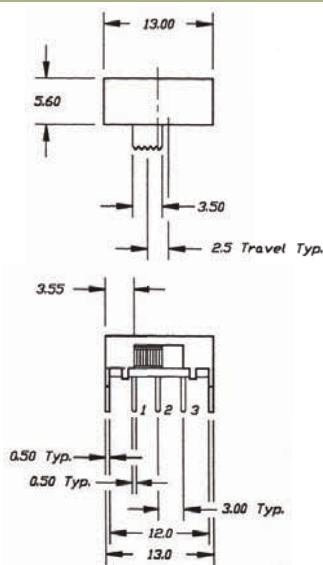
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EG1205A	5.5



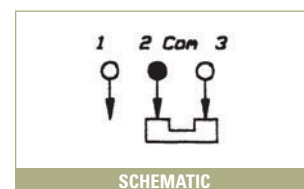
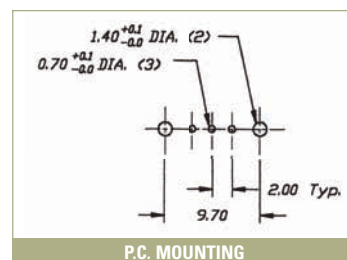
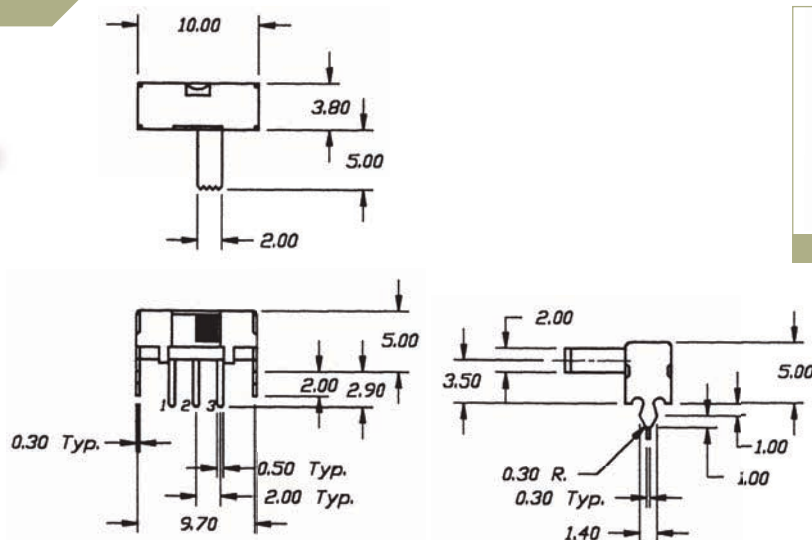
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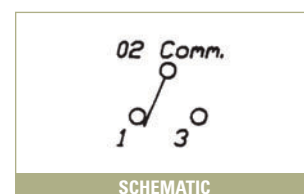
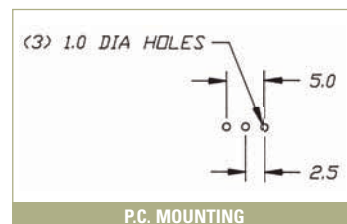
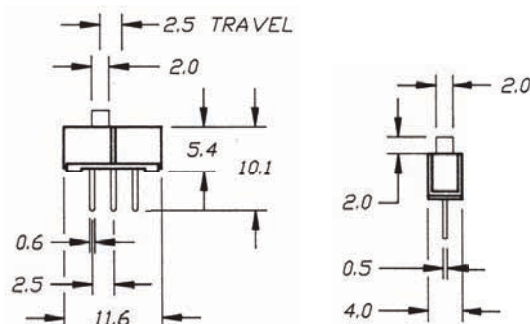
Model No.	L
EG1206	3
EG1206A	6



## EG 1213



## EG 1218



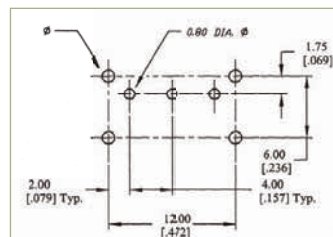
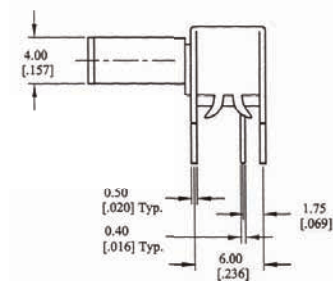
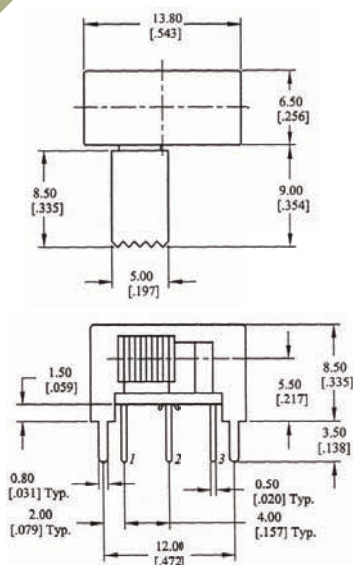


# SERIES EG SWITCHES

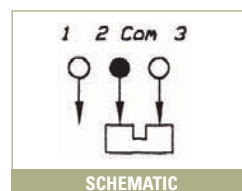
## SLIDE SWITCHES

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### EG 1224

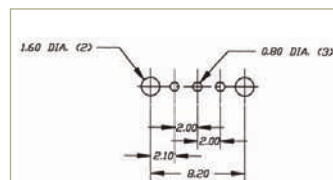
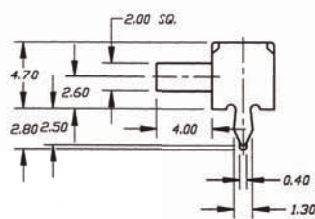
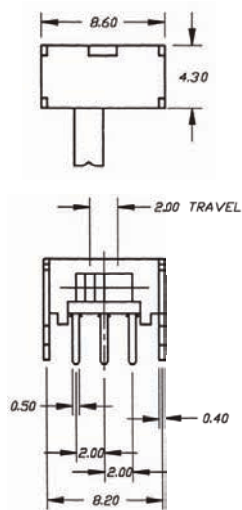


P.C. MOUNTING

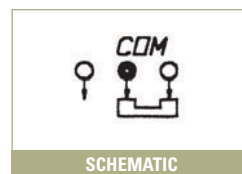


SCHEMATIC

### EG 1247

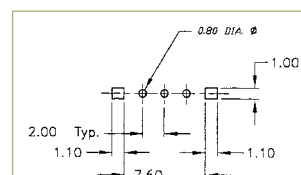
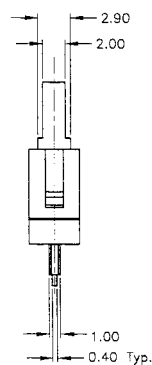
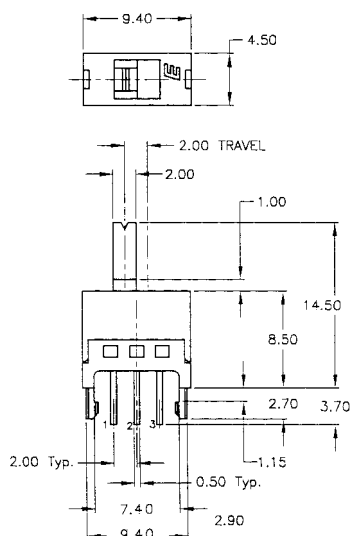


P.C. MOUNTING

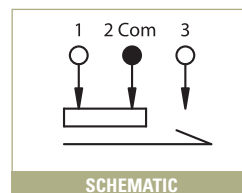


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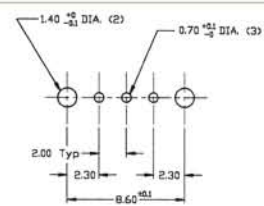
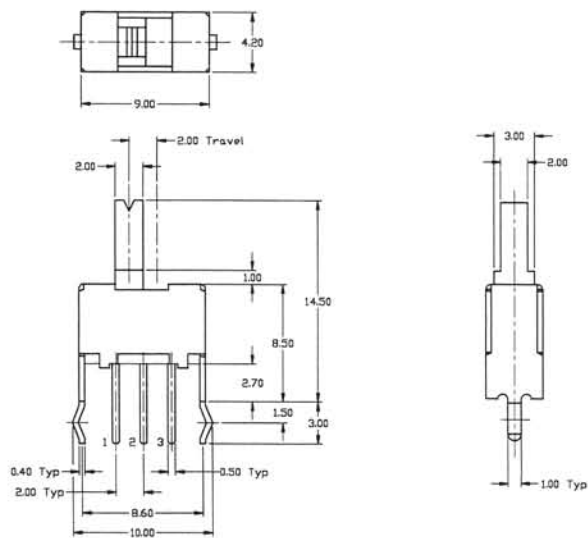
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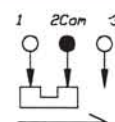
P.C. MOUNTING



SCHEMATIC



### P.C. MOUNTING



## SCHEMATIC

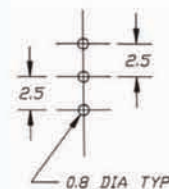
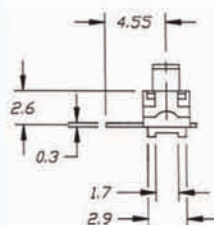
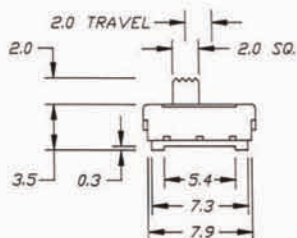
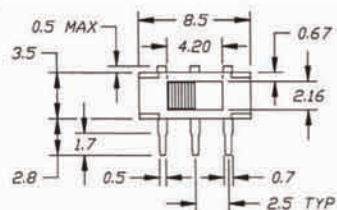


# SERIES EG SWITCHES

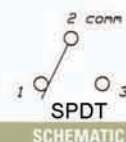
## SLIDE SWITCHES

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### EG 1270



P.C. MOUNTING

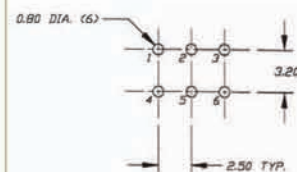
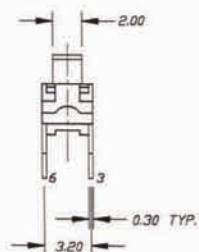
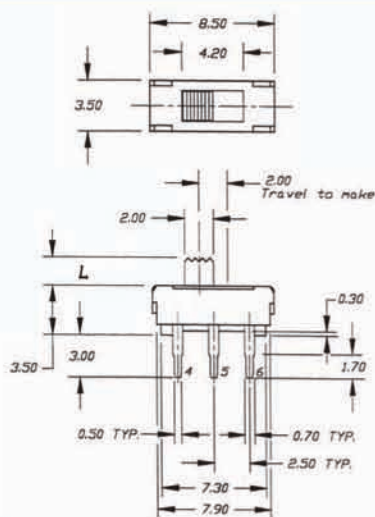


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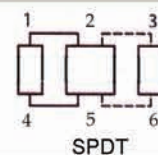
### EG 1271



Model No.	L
EG1271	2
EG1271A	4.4



P.C. MOUNTING



SCHEMATIC





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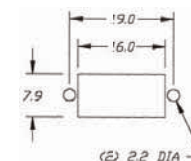
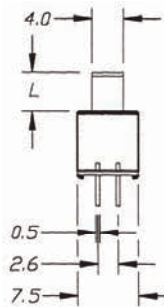
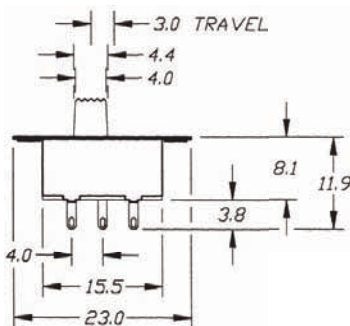
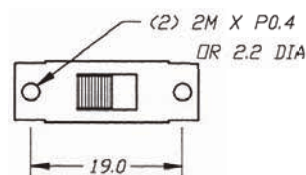
# SERIES EG SWITCHES

## SLIDE SWITCHES

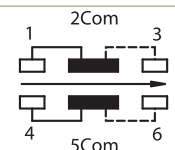
### EG 2202



Model No.	L
EG2202	5
EG2202A	7.5
EG2202B	9



P.C. MOUNTING

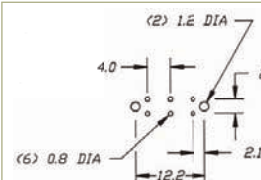
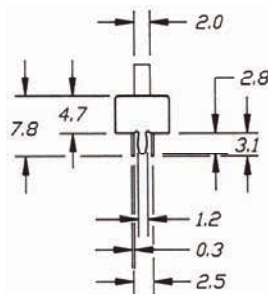
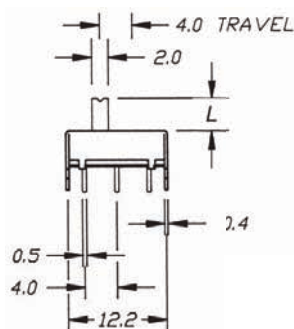
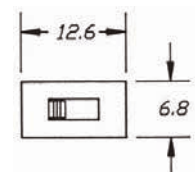


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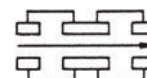
### EG 2205



Model No.	L
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EG2205A	2

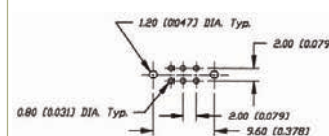
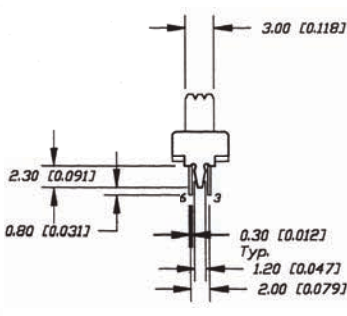
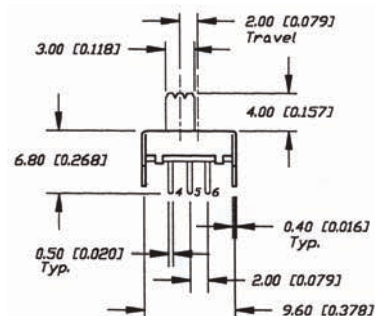
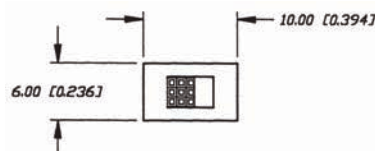


P.C. MOUNTING

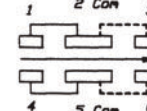


SCHEMATIC

### EG 2207



P.C. MOUNTING



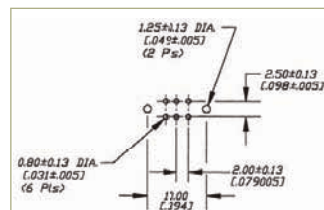
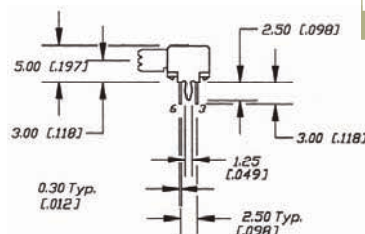
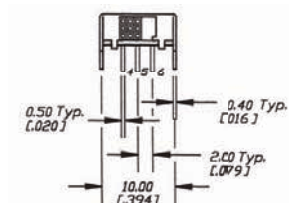
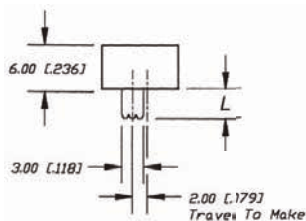
SCHEMATIC



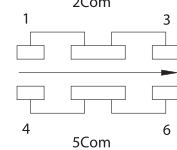
## EG 2208



Model No.	L
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EG2208A	6



P.C. MOUNTING

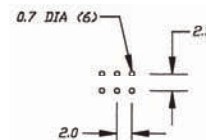
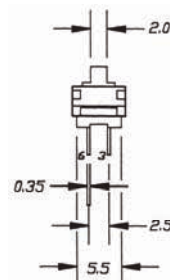
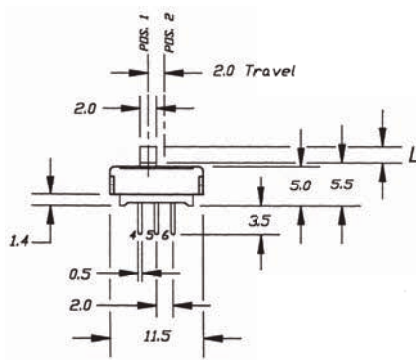
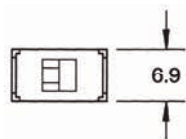


SCHEMATIC

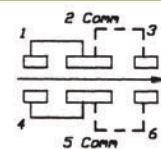
## EG 2209



Model No.	L
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EG2209A	4

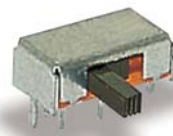


P.C. MOUNTING

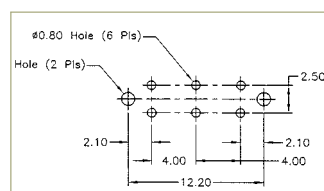
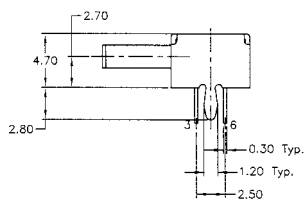
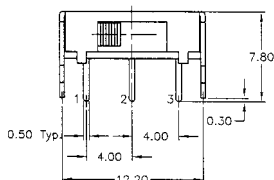
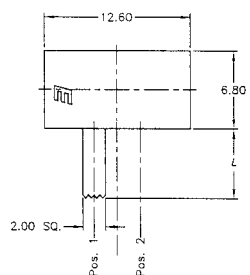


SCHEMATIC

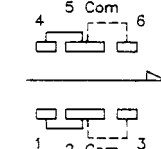
## EG 2210



Model No.	L
EG2210	6
EG2210A	4
EG2210D	2



P.C. MOUNTING



SCHEMATIC

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# SERIES EG SWITCHES

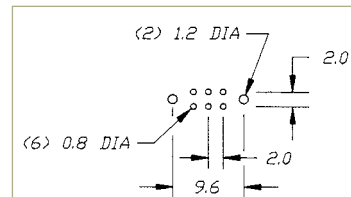
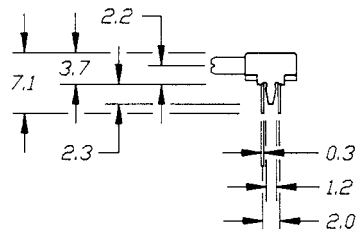
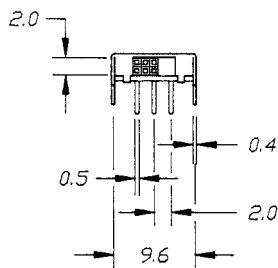
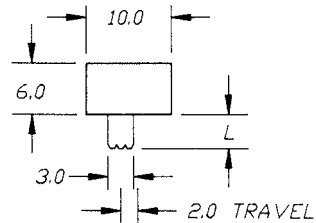
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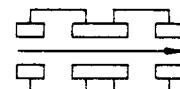
### EG 2211



Model No.	L
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EG2211A	2

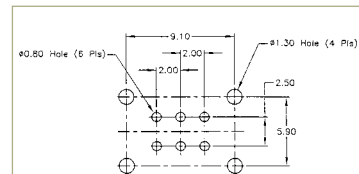
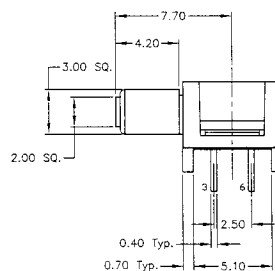
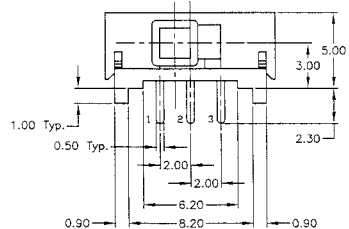
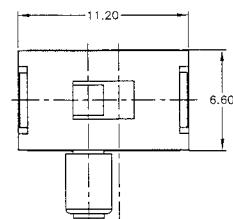


P.C. MOUNTING

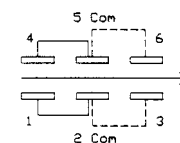


SCHEMATIC

### EG 2214

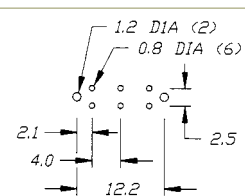
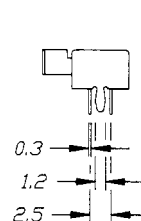
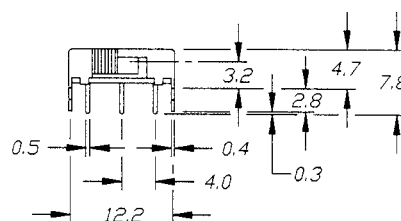
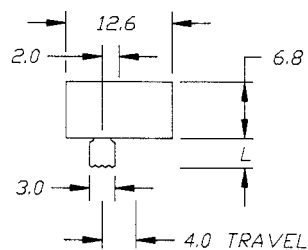


P.C. MOUNTING

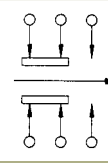


SCHEMATIC

### EG 2215



P.C. MOUNTING

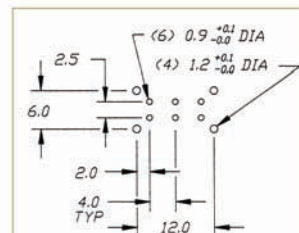
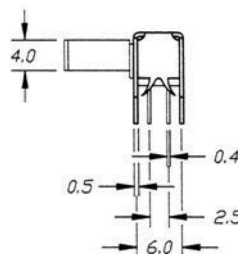
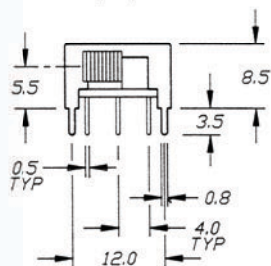
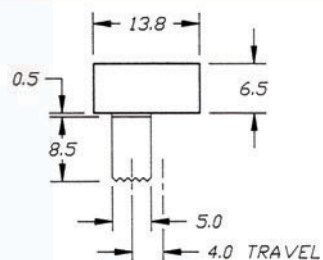


SCHEMATIC

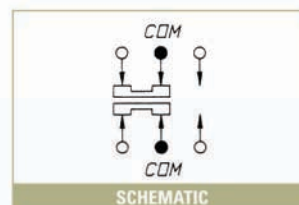
Model No.	L
EG2215	3.5
EG2215A	6



## EG 2219

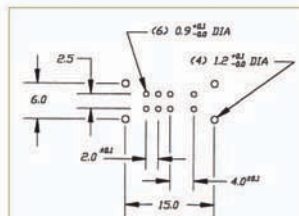
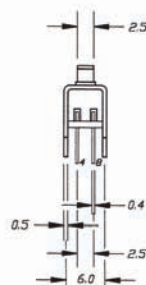
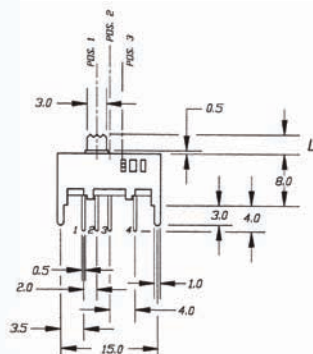
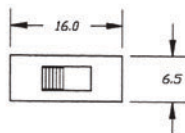


P.C. MOUNTING

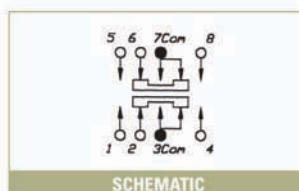


SCHEMATIC

## EG 2301



P.C. MOUNTING



SCHEMATIC

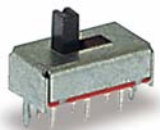
Model No.	L
EG2301	3
EG2301A	6
EG2301B	9
EG2301C	12

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

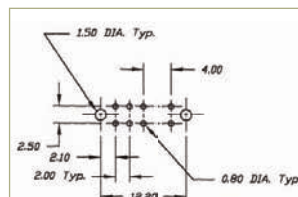
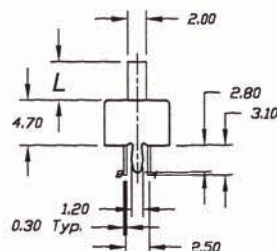
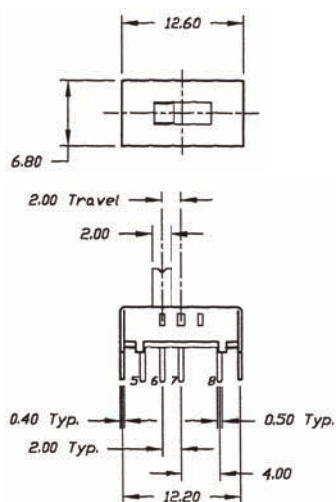
# SERIES EG SWITCHES

## SLIDE SWITCHES

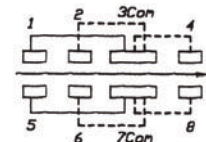
### EG 2305



Model No.	L
EG2305	4
EG2305A	2

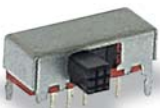


P.C. MOUNTING

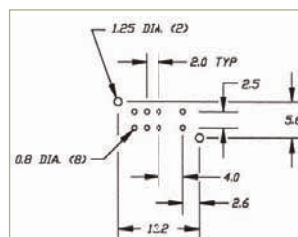
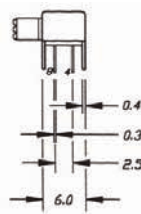
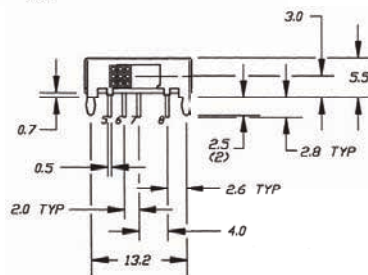
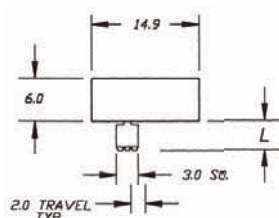


SCHEMATIC

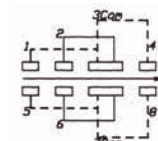
### EG 2308



Model No.	L
EG2308	4
EG2308A	6



P.C. MOUNTING

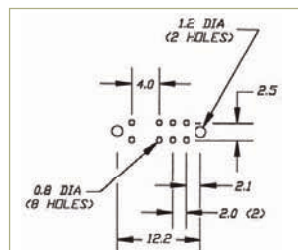
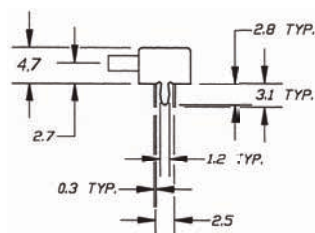
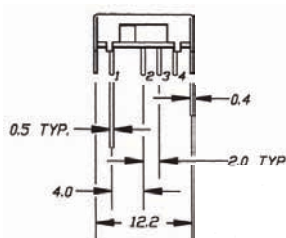
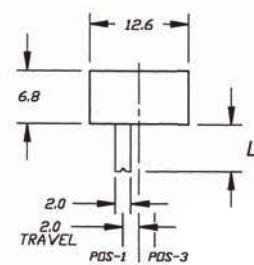


SCHEMATIC

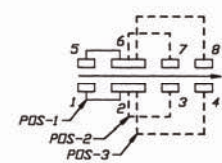
### EG 2310



Model No.	L
EG2310	6
EG2310A	4



P.C. MOUNTING



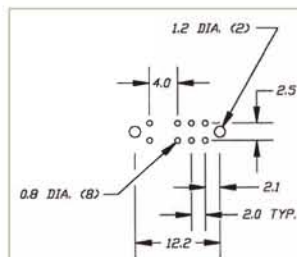
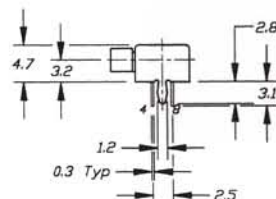
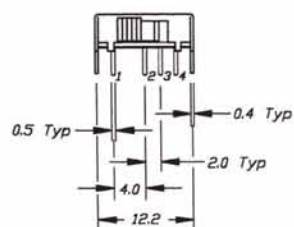
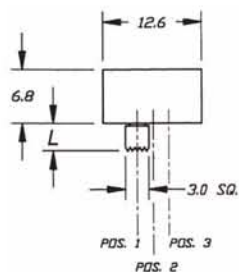
SCHEMATIC



## EG 2315

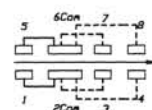


Model No.	L
EG2315	3.5
EG2315A	6

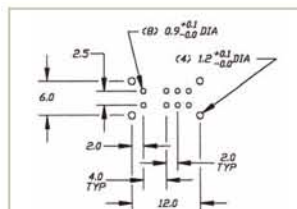
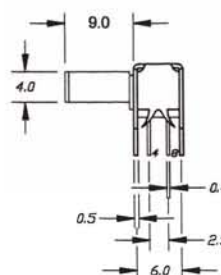
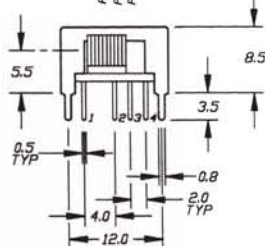
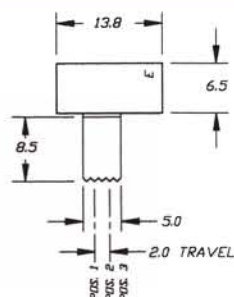


P.C. MOUNTING

SCHEMATIC

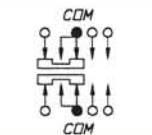


## EG 2319

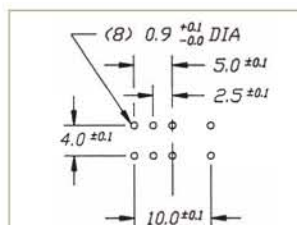
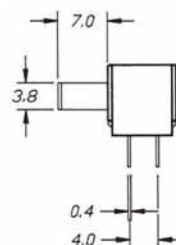
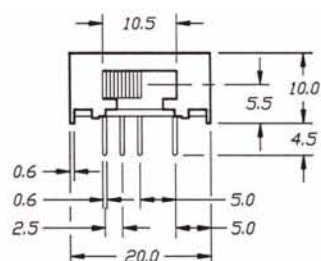
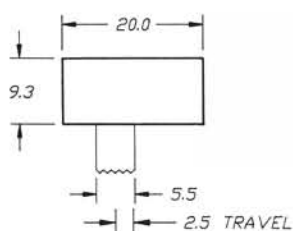


P.C. MOUNTING

SCHEMATIC

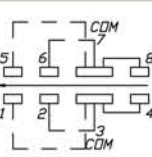


## EG 2322



P.C. MOUNTING

SCHEMATIC

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



# SERIES EG SWITCHES

## SLIDE SWITCHES

TACT  
SWITCHES

NAVIGATION  
SWITCHES

PUSHBUTTON  
SWITCHES

TOGGLE  
SWITCHES

ROCKER  
SWITCHES

SLIDE  
SWITCHES

SNAP-ACTION  
SWITCHES

DIP  
SWITCHES

KEYLOCK  
SWITCHES

ROTARY  
SWITCHES

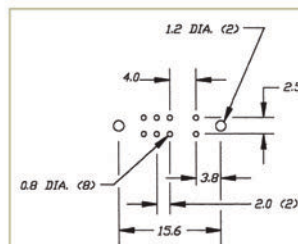
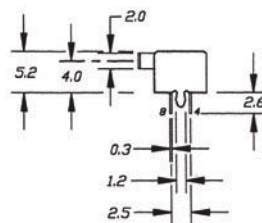
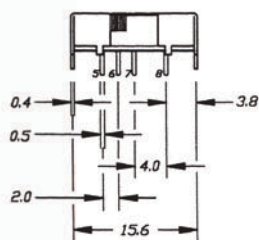
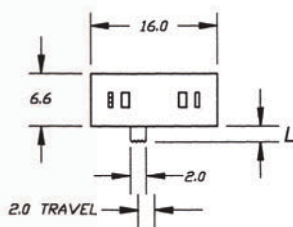
DETECTOR  
SWITCHES

CAP  
OPTIONS

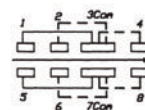
### EG 2325



Model No.	L
EG2325	2
EG2325A	6



P.C. MOUNTING



SCHEMATIC

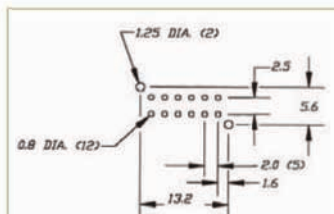
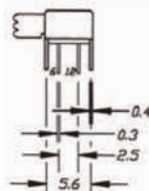
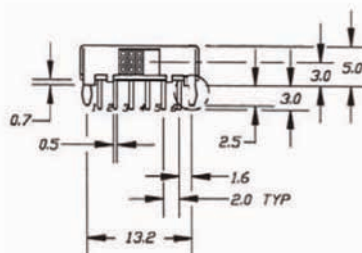
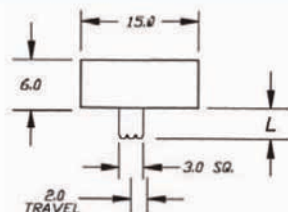




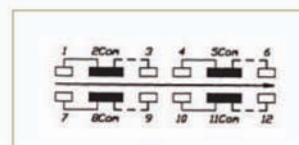
## EG 4208



Model No.	L
EG4208	4
EG4208A	6

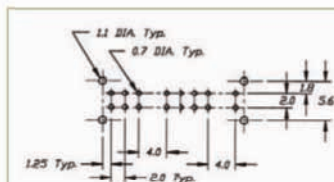
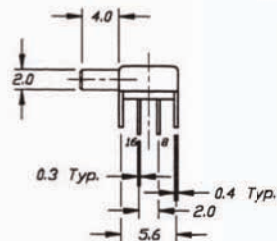
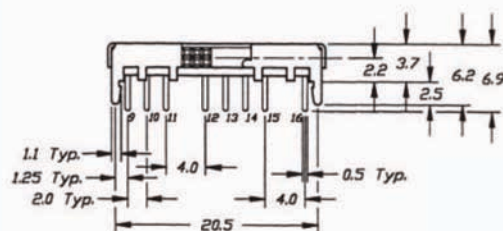
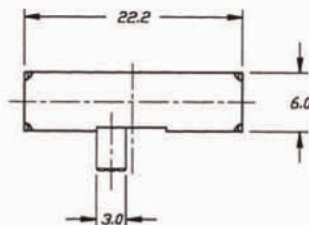


P.C. MOUNTING

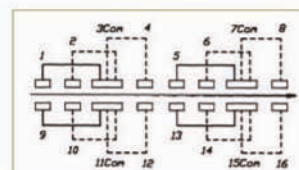


SCHEMATIC

## EG 4311



P.C. MOUNTING



SCHEMATIC

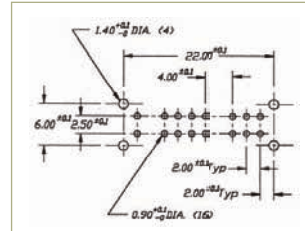
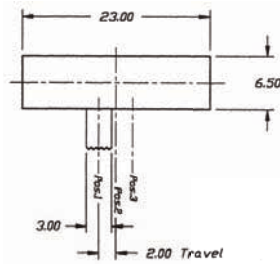
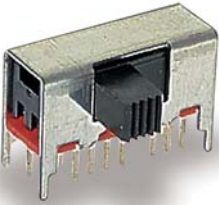


# SERIES EG SWITCHES

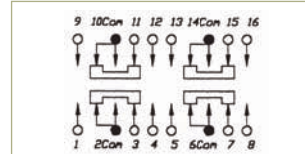
## SLIDE SWITCHES

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

### EG 4319

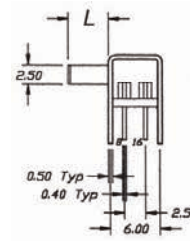
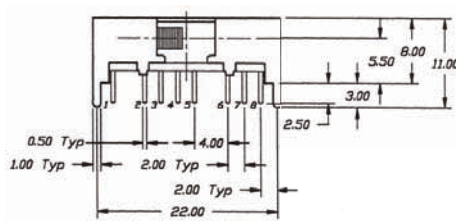


P.C. MOUNTING

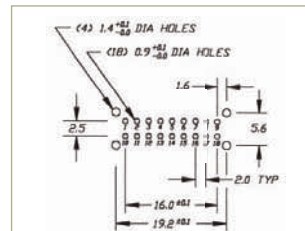
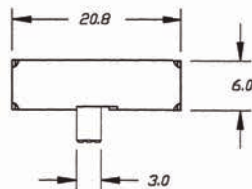


SCHEMATIC

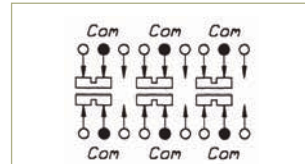
Model No.	L
EG4319	5
EG4319A	6



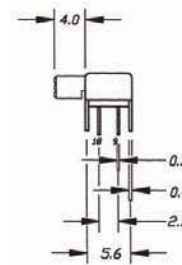
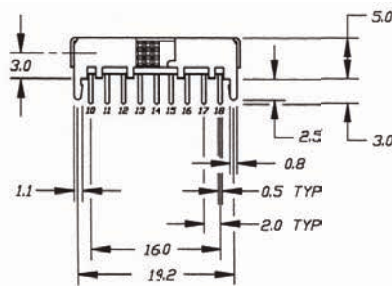
### EG 6201



P.C. MOUNTING



SCHEMATIC



# Mouser Electronics

Authorized Distributor

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[EG2201A](#) [EG2208A](#) [EG2209A](#) [EG1271A](#) [EG2215A](#) [EG4319](#) [EG1218](#) [EG1270](#) [EG1271](#) [EG1213](#) [EG2210](#)  
[EG2215](#) [EG2219](#) [EG2201](#) [EG2271](#) [EG2202 \(SHORTING\)](#) [EG2208](#) [EG2211](#) [EG2209](#) [EG6201](#) [EG4208A](#) [EG2315](#)  
[EG2308](#) [EG2301](#) [EG2310](#) [EG2305](#) [EG2315A](#) [EG2310A](#) [EG2234A](#) [EG4208](#) [EG4319A](#) [EG2301A](#) [EG2301C](#)  
[EG2220A](#) [EG4212A](#) [EG2322](#) [EG1260ASQ](#) [EG1247](#) [EG1260ANQ](#) [EG1380A](#) [EG2201B](#) [EG2207](#) [EG2214](#)  
[EG2323A](#) [EG2601](#) [EG4302A](#) [EG8402](#) [EG1205](#) [EG1205A](#) [EG1221A](#) [EG1248](#) [EG2201D](#) [EG2210A](#) [EG2228](#)  
[EG2229](#) [EG2235](#) [EG2301B](#) [EG2315A94V0](#) [EG2319](#) [EG2325A](#) [EG2327](#) [EG2335](#) [EG2601C](#) [EG4211A](#) [EG4218](#)  
[EG4303A](#) [EG6202](#) [EG1218A](#) [EG2601A](#) [EG2273](#)