

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

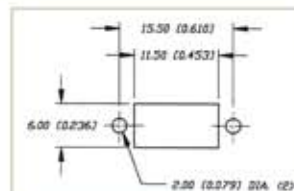
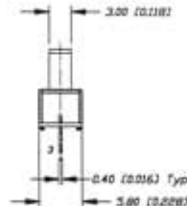
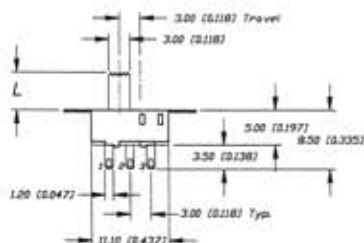
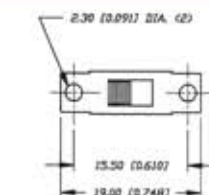
HOW TO ORDER

SERIES
EG

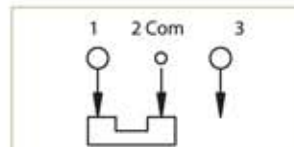
MODEL NO.
□ □ □ □ □

Specifications subject to change without notice.

EG 1201



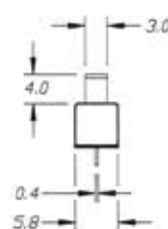
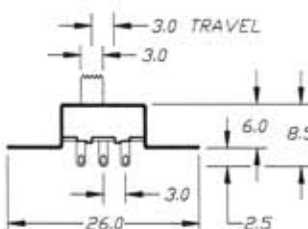
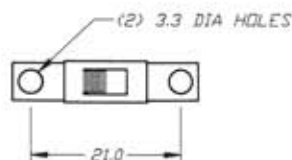
PANEL MOUNT



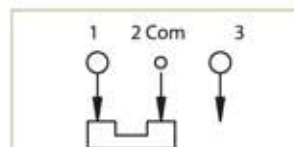
SCHEMATIC

Model No.	L
EG1201	4
EG1201A	5.5

EG 1205



PANEL MOUNT



SCHEMATIC

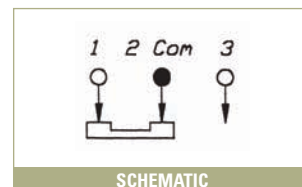
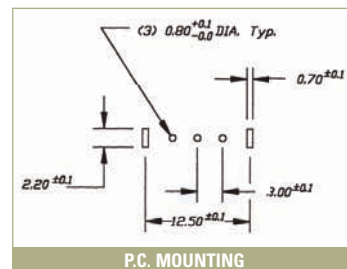
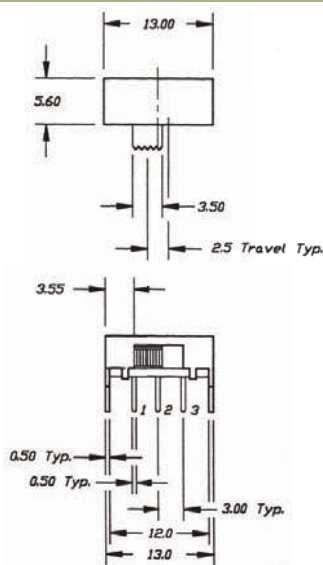
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EG1205A	5.5



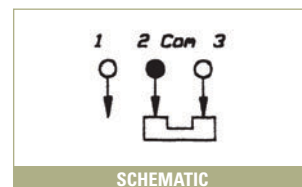
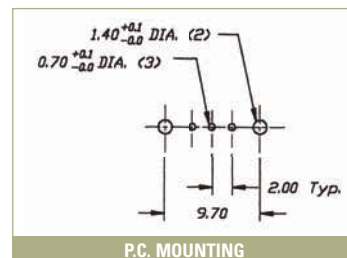
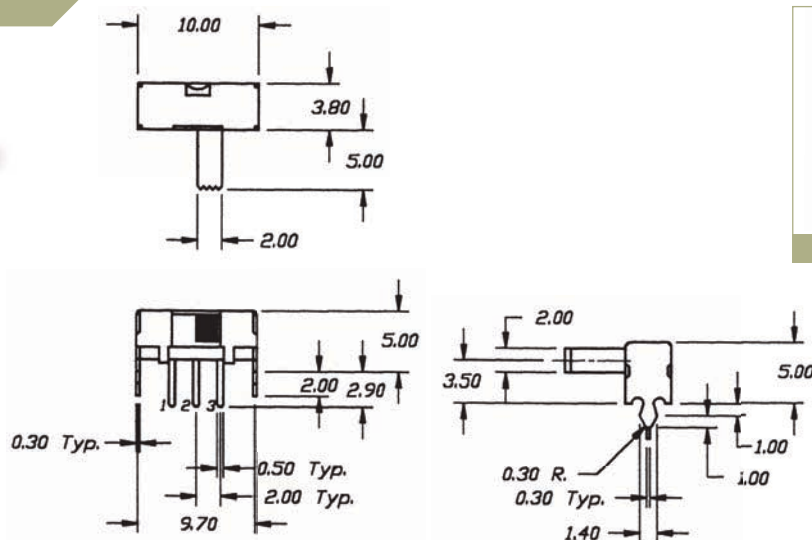
EG 1206



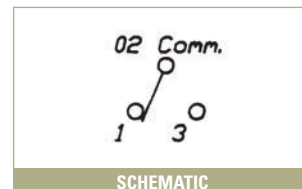
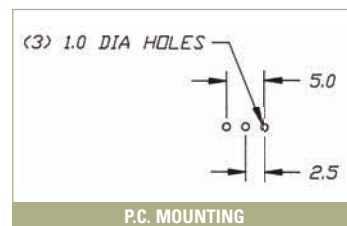
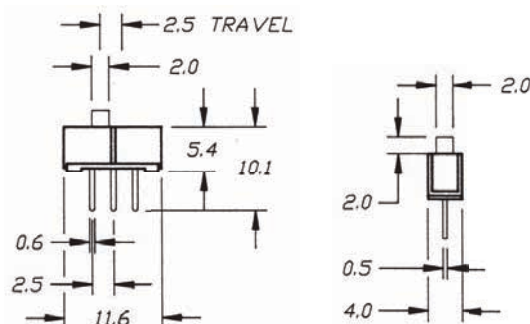
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EG1206	3
EG1206A	6



EG 1213



EG 1218



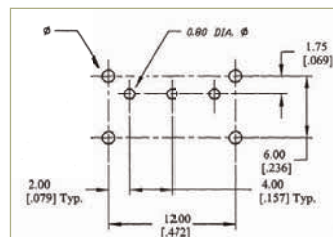
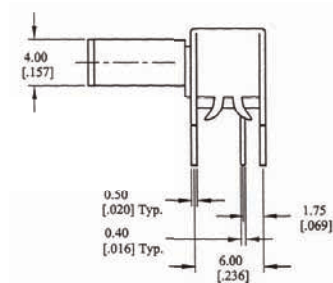
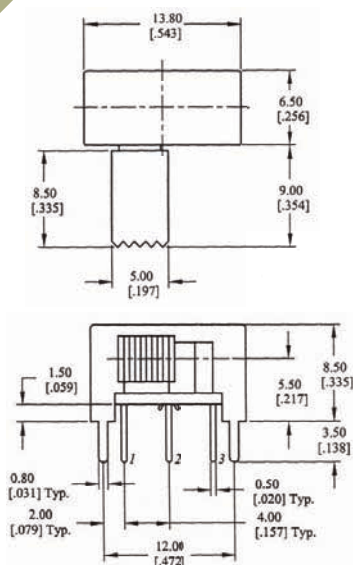


SERIES EG SWITCHES

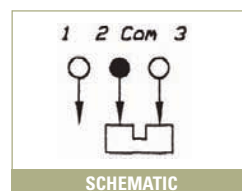
SLIDE SWITCHES

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EG 1224

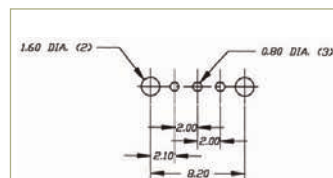
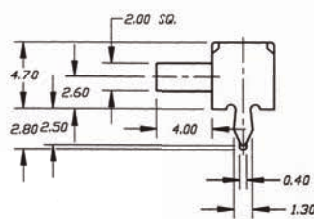
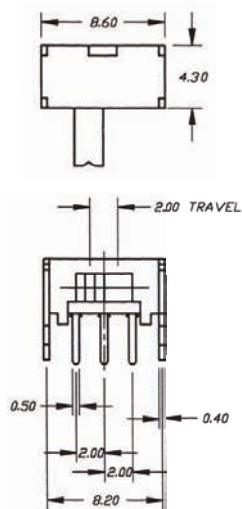


P.C. MOUNTING

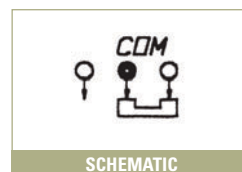


SCHEMATIC

EG 1247

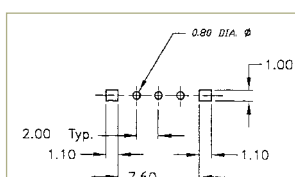
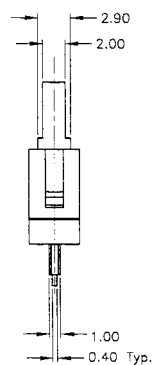
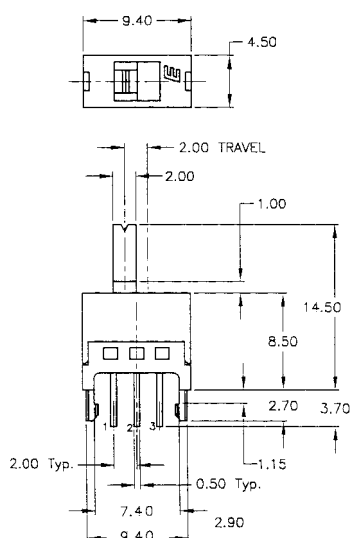


P.C. MOUNTING

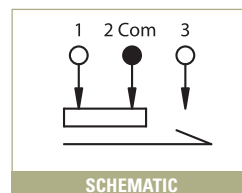


SCHEMATIC

EG 1248



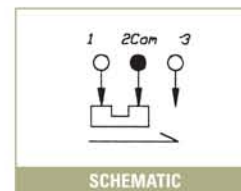
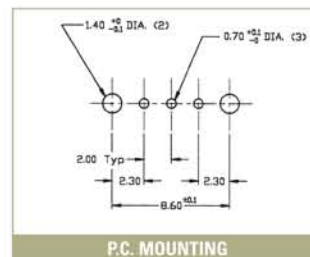
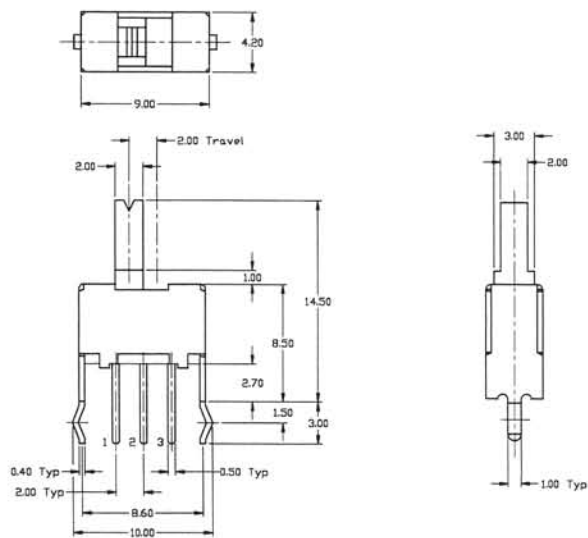
P.C. MOUNTING



SCHEMATIC



EG 1249



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PUSHBUTTON
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SWITCHES

KEYLOCK
SWITCHES

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SWITCHES

DETECTOR
SWITCHES

CAP
OPTIONS

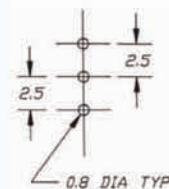
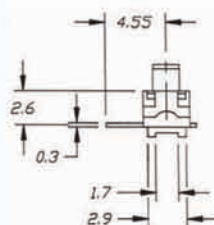
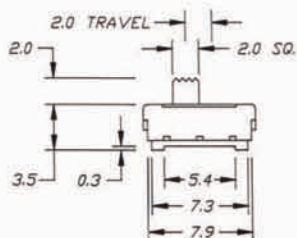
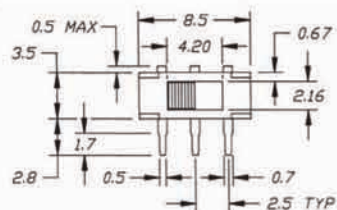


SERIES EG SWITCHES

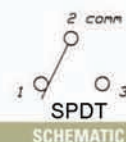
SLIDE SWITCHES

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EG 1270



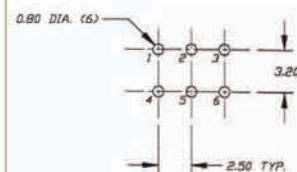
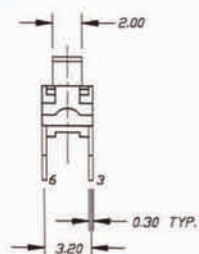
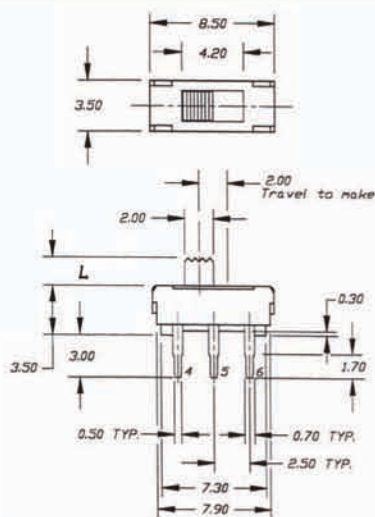
P.C. MOUNTING



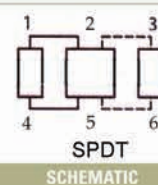
EG 1271



Model No.	L
EG1271	2
EG1271A	4.4



P.C. MOUNTING



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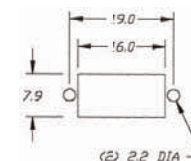
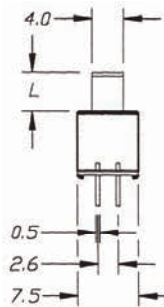
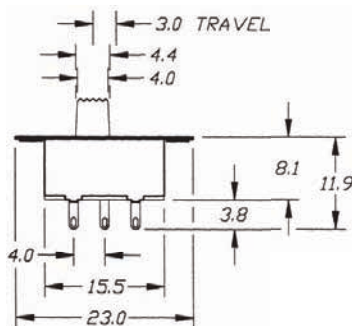
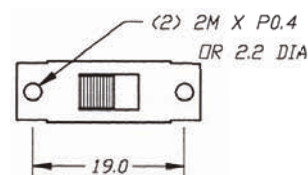
SERIES EG SWITCHES

SLIDE SWITCHES

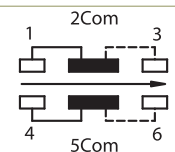
EG 2202



Model No.	L
EG2202	5
EG2202A	7.5
EG2202B	9



P.C. MOUNTING

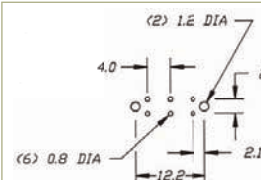
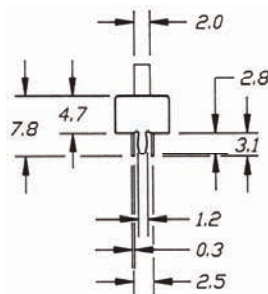
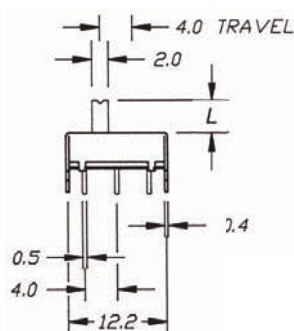
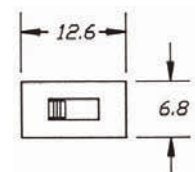


SCHEMATIC

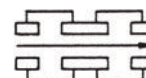
EG 2205



Model No.	L
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EG2205A	2

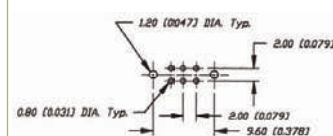
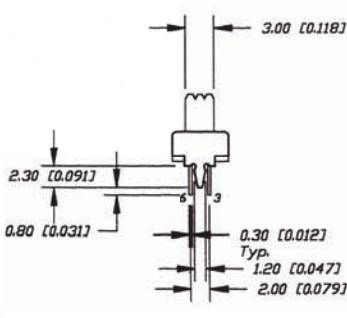
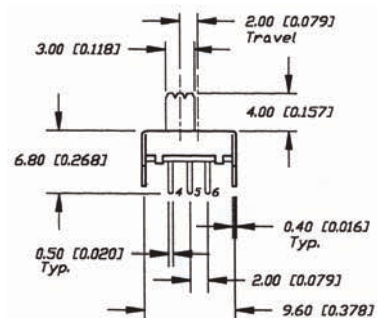
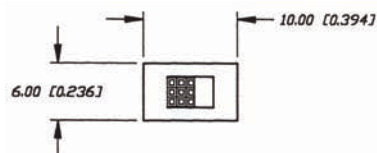


P.C. MOUNTING

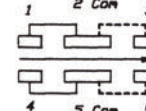


SCHEMATIC

EG 2207



P.C. MOUNTING



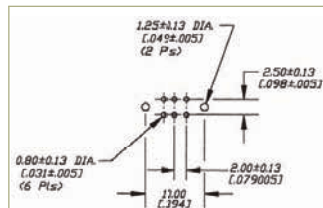
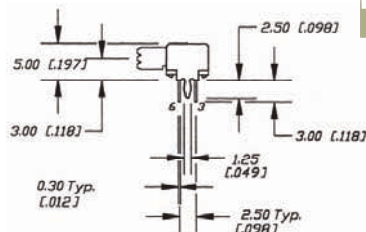
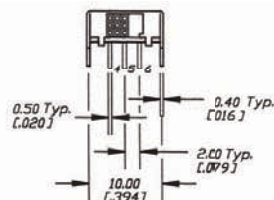
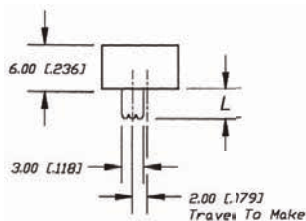
SCHEMATIC



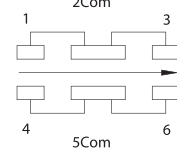
EG 2208



Model No.	L
EG2208	4
EG2208A	6



P.C. MOUNTING

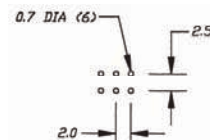
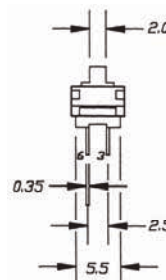
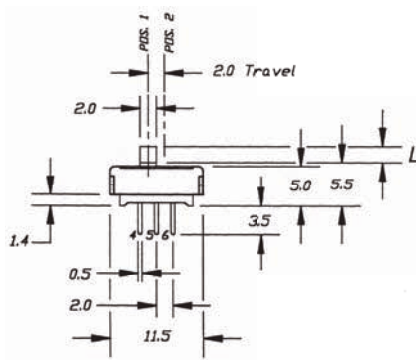
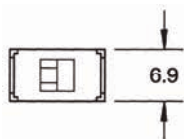


SCHEMATIC

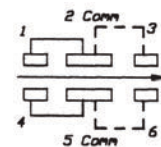
EG 2209



Model No.	L
EG2209	2
EG2209A	4

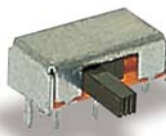


P.C. MOUNTING

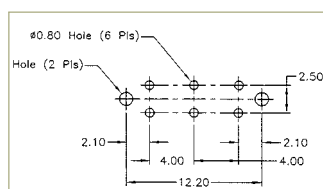
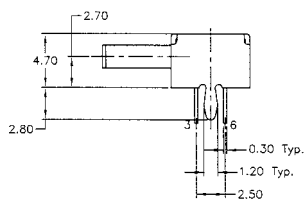
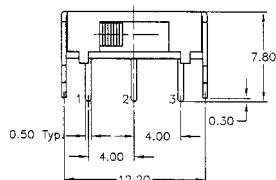
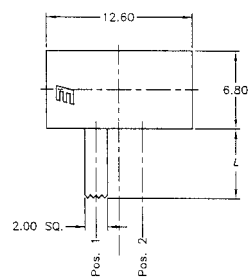


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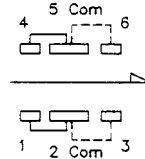
EG 2210



Model No.	L
EG2210	6
EG2210A	4
EG2210D	2



P.C. MOUNTING



SCHEMATIC



SERIES EG SWITCHES

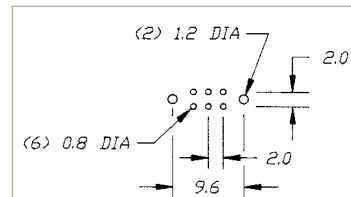
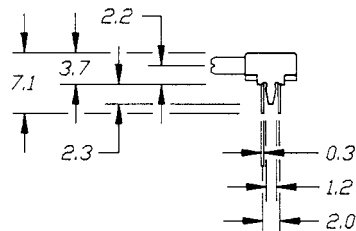
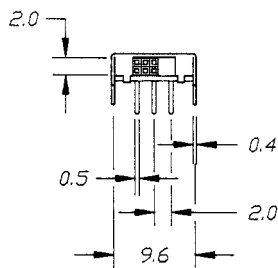
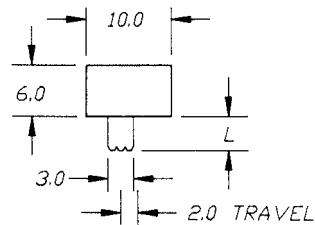
SLIDE SWITCHES

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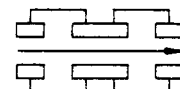
EG 2211



Model No.	L
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EG2211A	2

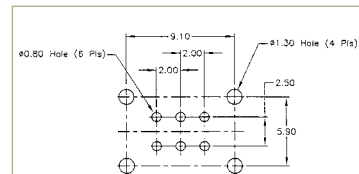
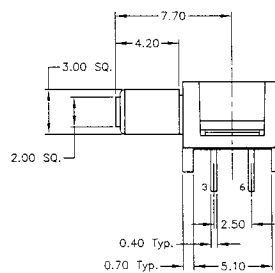
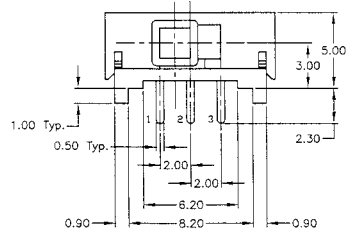
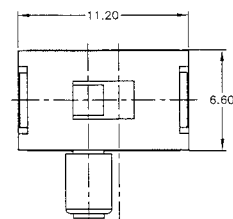


P.C. MOUNTING

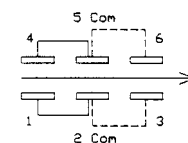


SCHEMATIC

EG 2214

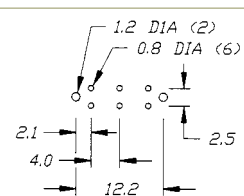
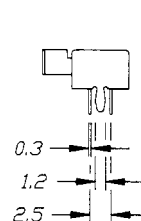
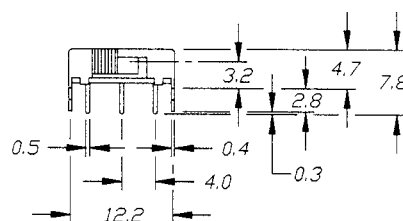
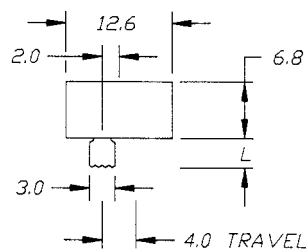
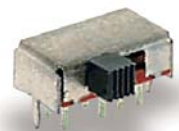


P.C. MOUNTING

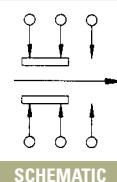


SCHEMATIC

EG 2215



P.C. MOUNTING

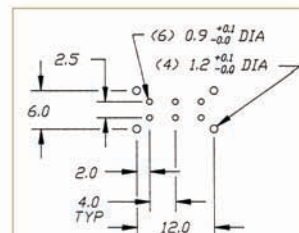
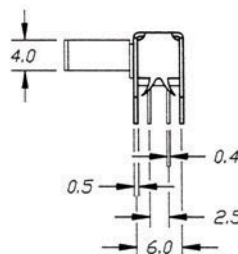
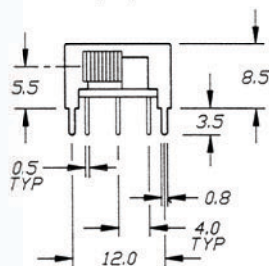
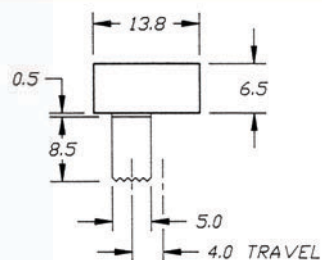


SCHEMATIC

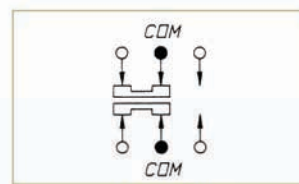
Model No.	L
EG2215	3.5
EG2215A	6



EG 2219



P.C. MOUNTING

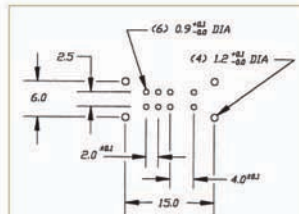
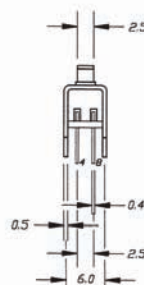
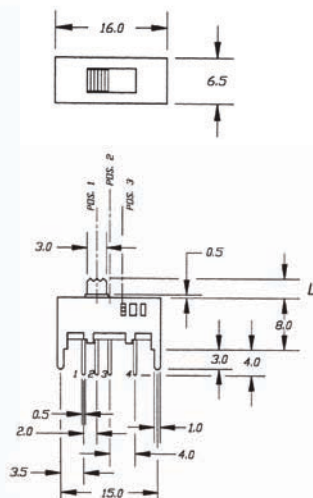


SCHEMATIC

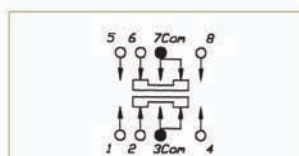
EG 2301



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



P.C. MOUNTING



SCHEMATIC



SERIES EG SWITCHES

SLIDE SWITCHES

TACT
SWITCHES

NAVIGATION
SWITCHES

PUSHBUTTON
SWITCHES

TOGGLE
SWITCHES

ROCKER
SWITCHES

SLIDE
SWITCHES

SNAP-ACTION
SWITCHES

DIP
SWITCHES

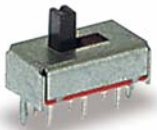
KEYLOCK
SWITCHES

ROTARY
SWITCHES

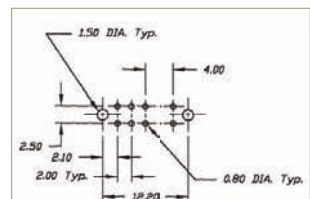
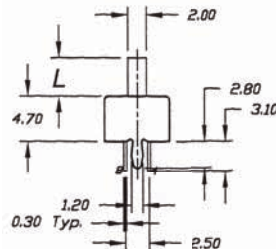
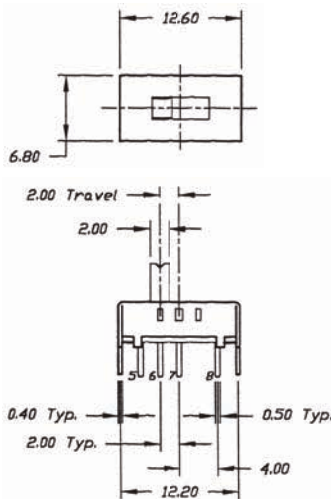
DETECTOR
SWITCHES

CAP
OPTIONS

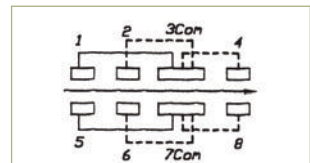
EG 2305



Model No.	L
EG2305	4
EG2305A	2



P.C. MOUNTING

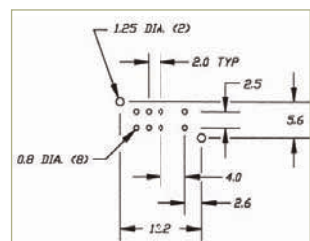
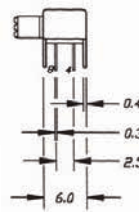
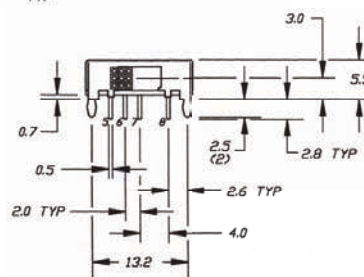
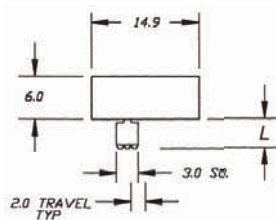


SCHEMATIC

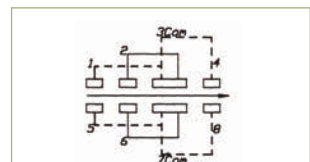
EG 2308



Model No.	L
EG2308	4
EG2308A	6



P.C. MOUNTING

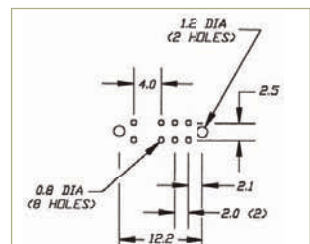
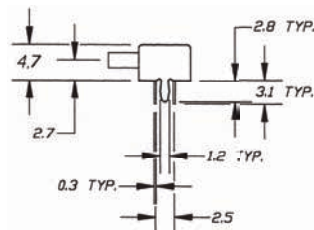
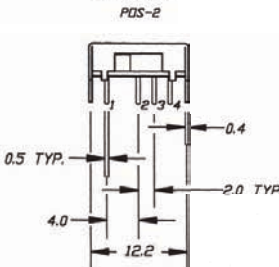
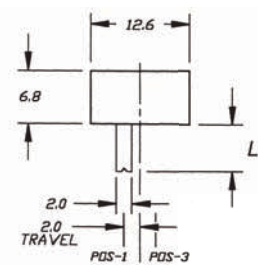


SCHEMATIC

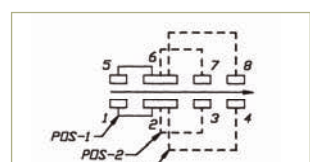
EG 2310



Model No.	L
EG2310	6
EG2310A	4



P.C. MOUNTING



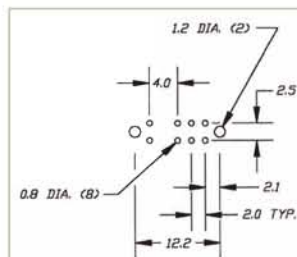
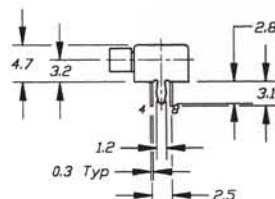
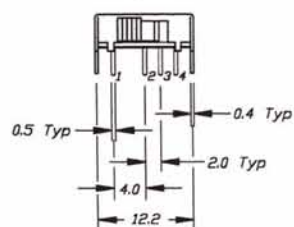
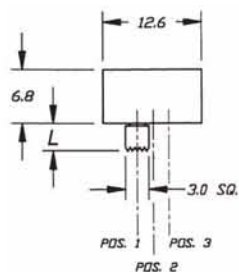
SCHEMATIC



EG 2315

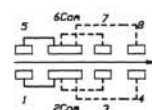


Model No.	L
EG2315	3.5
EG2315A	6

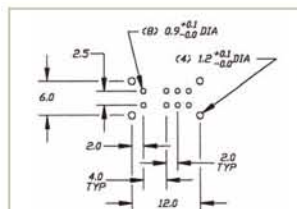
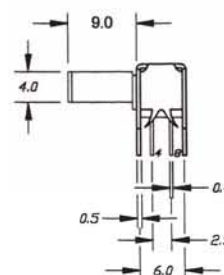
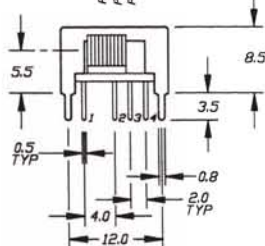
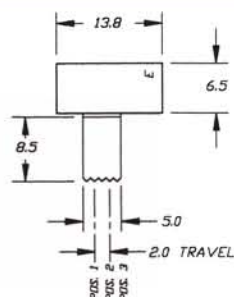


P.C. MOUNTING

SCHEMATIC

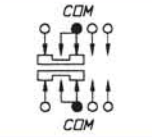


EG 2319

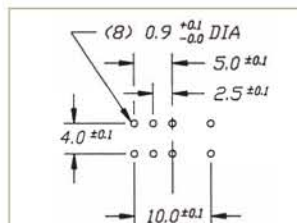
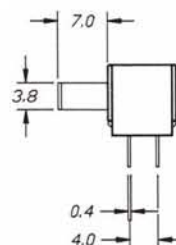
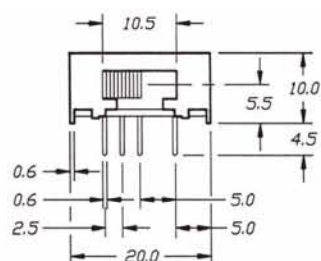
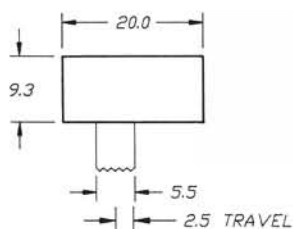


P.C. MOUNTING

SCHEMATIC

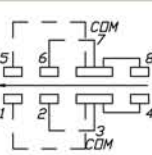


EG 2322



P.C. MOUNTING

SCHEMATIC





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

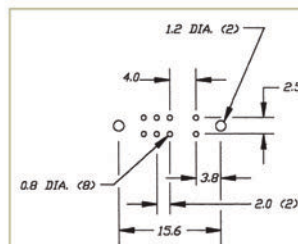
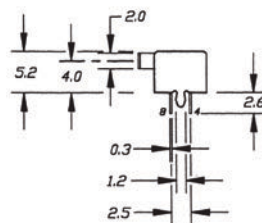
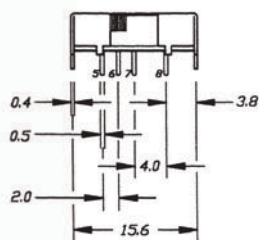
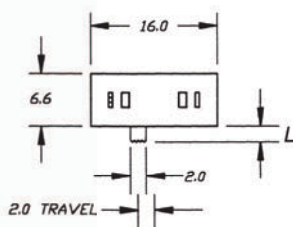
DETECTOR
SWITCHES

CAP
OPTIONS

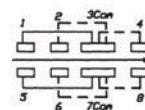
EG 2325



Model No.	L
EG2325	2
EG2325A	6



P.C. MOUNTING



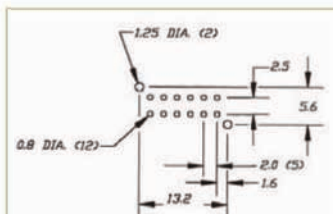
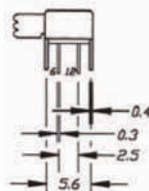
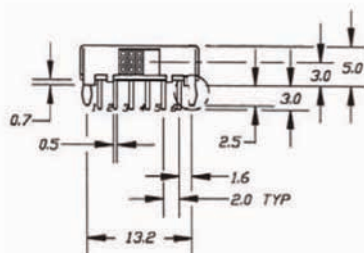
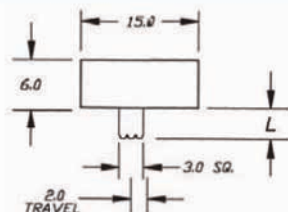
SCHEMATIC



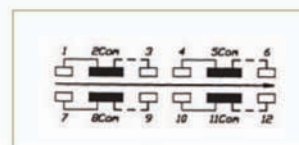
EG 4208



Model No.	L
EG4208	4
EG4208A	6

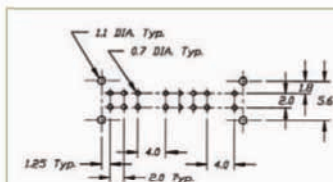
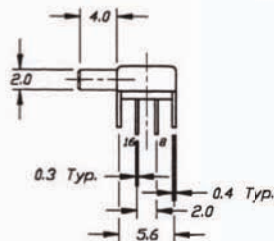
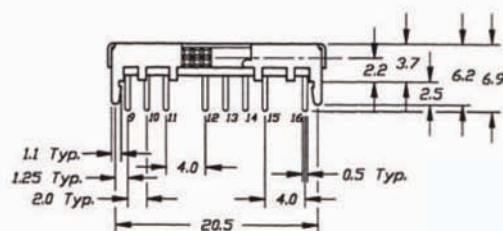
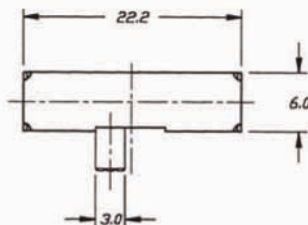


P.C. MOUNTING

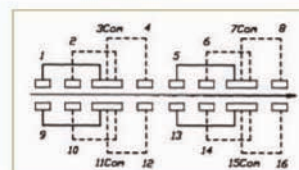


SCHEMATIC

EG 4311



P.C. MOUNTING



SCHEMATIC

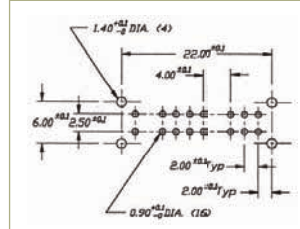
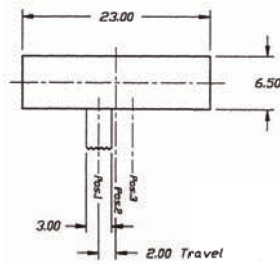
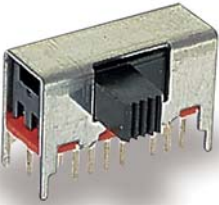


SERIES EG SWITCHES

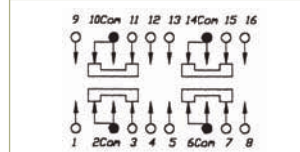
SLIDE SWITCHES

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

EG 4319

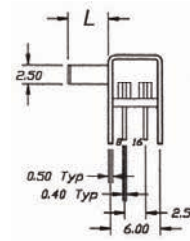
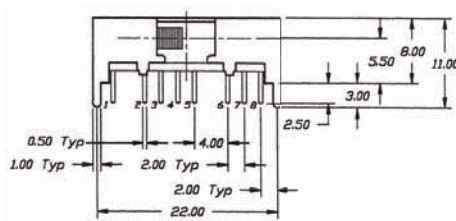


P.C. MOUNTING

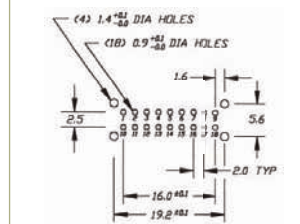
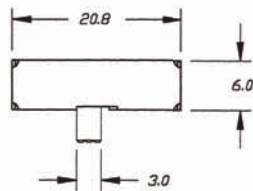


SCHEMATIC

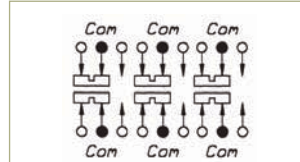
Model No.	L
EG4319	5
EG4319A	6



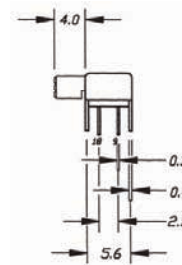
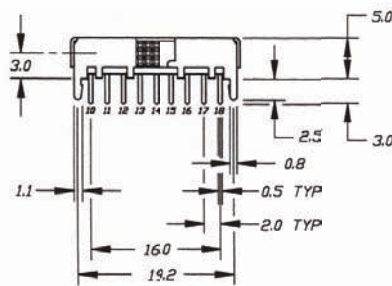
EG 6201



P.C. MOUNTING



SCHEMATIC



Mouser Electronics

Authorized Distributor

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E-Switch:

[EG2211A](#) [EG1313](#) [EG1206](#) [EG1249](#) [EG1224](#) [EG1206A](#) [EG2308A](#) [EG2201A](#) [EG2208A](#) [EG2209A](#) [EG1271A](#)
[EG4319](#) [EG1218](#) [EG1270](#) [EG1213](#) [EG2210](#) [EG2215](#) [EG2219](#) [EG2201](#) [EG2208](#) [EG2211](#) [EG2209](#) [EG6201](#)
[EG4208A](#) [EG2315](#) [EG2308](#) [EG2301](#) [EG2310](#) [EG2305](#) [EG2315A](#) [EG2310A](#) [EG4208](#) [EG4319A](#) [EG2301A](#)
[EG2301C](#) [EG2322](#) [EG1247](#) [EG2201B](#) [EG2207](#) [EG2214](#) [EG1205](#) [EG1248](#) [EG2201D](#) [EG2210A](#) [EG2301B](#)
[EG2319](#) [EG2305A](#)