



**THE DATASHEET OF
EG2301**





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



SPECIFICATIONS

Contact Resistance:	Less than 20 milliohms
Insulation Resistance:	500VDC – 100 milliohms
Dielectric Strength:	500V AC for 1 minute between any terminal and frame
Operating Temperature:	-20°C to +70°C (-4°F to +158°F)

FEATURES & BENEFITS

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

APPLICATIONS/MARKETS

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

MATERIALS

Contact: Silver plated copper alloy

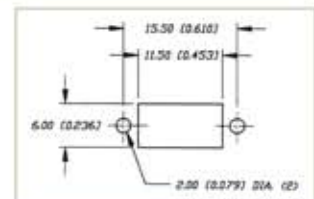
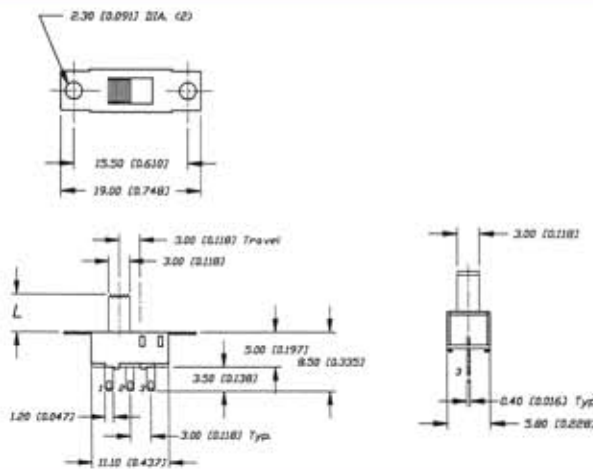
▶ ▶ ▶ Example Ordering Number
EG-1201A

HOW TO ORDER

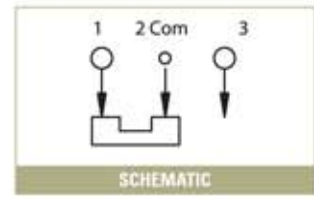


Specifications subject to change without notice.

EG 1201



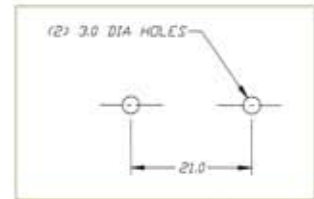
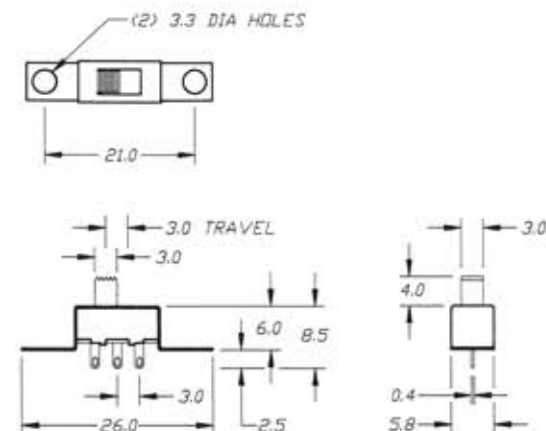
PANEL MOUNT



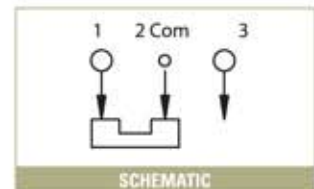
SCHEMATIC

Model No.	L
EG1201	4
EG1201A	5.5

EG 1205



PANEL MOUNT



SCHEMATIC

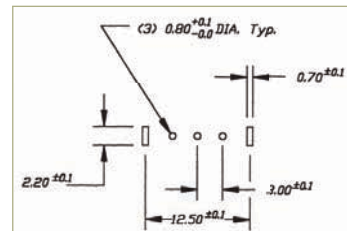
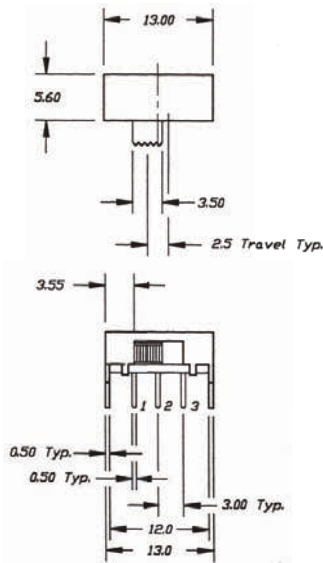
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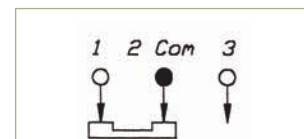
EG 1206



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EG1206A	6

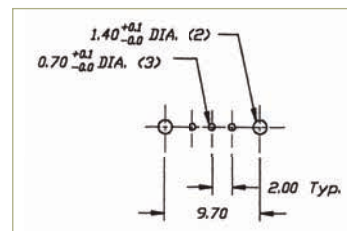
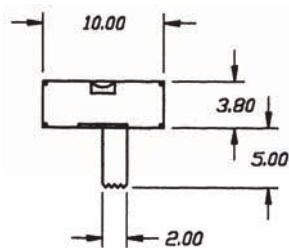


P.C. MOUNTING

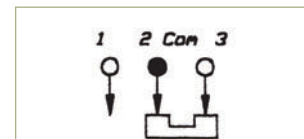
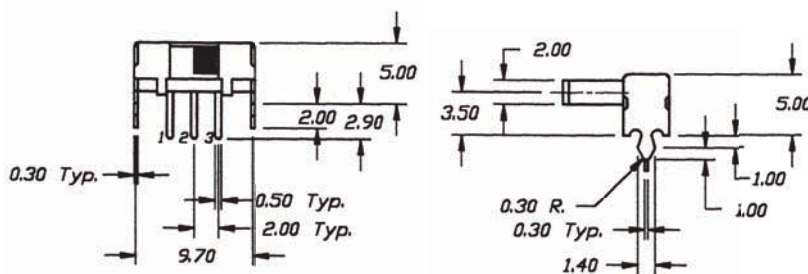


SCHMATIC

EG 1213

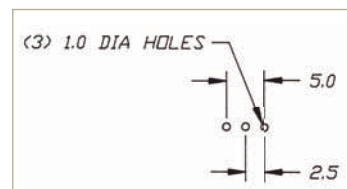
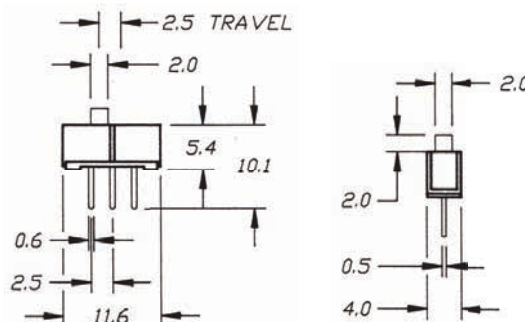


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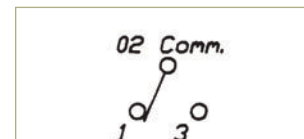


SCHMATIC

EG 1218



P.C. MOUNTING



SCHMATIC



SERIES EG SWITCHES

SLIDE SWITCHES

TACT SWITCHES

NAVIGATION SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

ROCKER SWITCHES

SLIDE SWITCHES

SNAP-ACTION SWITCHES

DIP SWITCHES

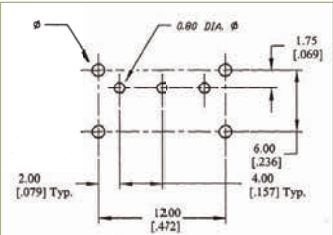
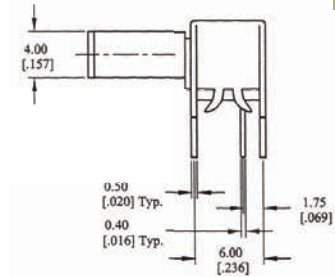
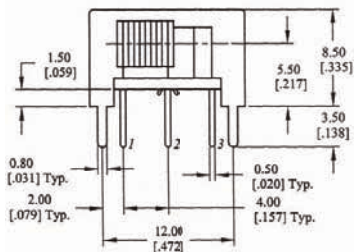
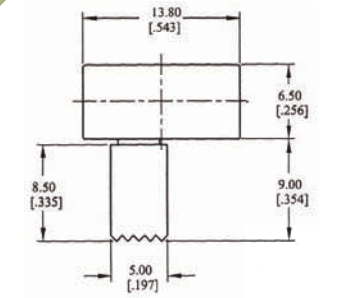
KEYLOCK SWITCHES

ROTARY SWITCHES

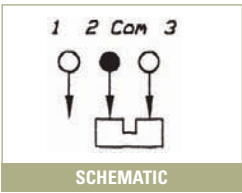
DETECTOR SWITCHES

CAP OPTIONS

EG 1224

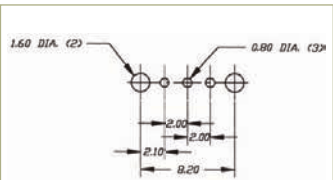
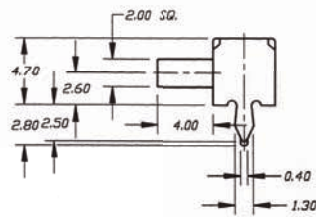
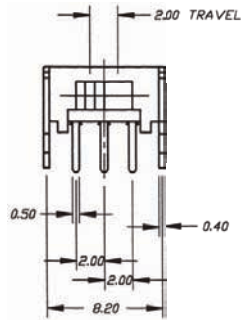
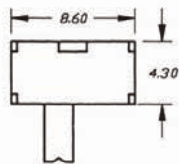


P.C. MOUNTING

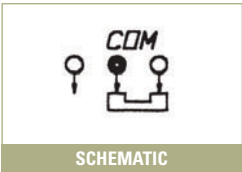


SCHEMATIC

EG 1247

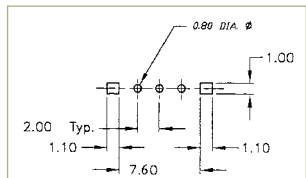
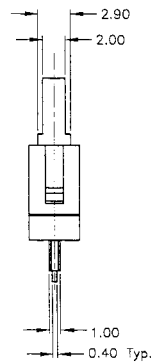
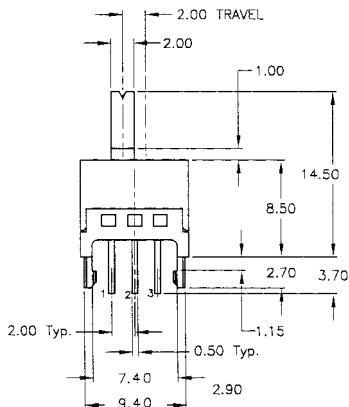
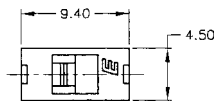


P.C. MOUNTING

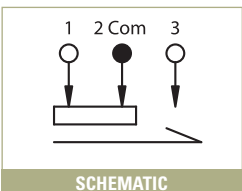


SCHEMATIC

EG 1248



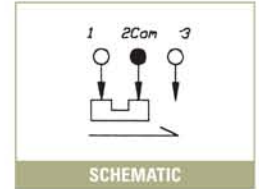
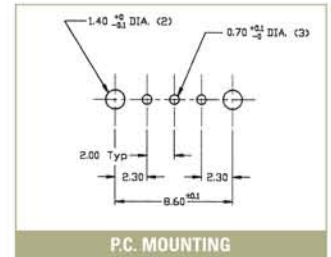
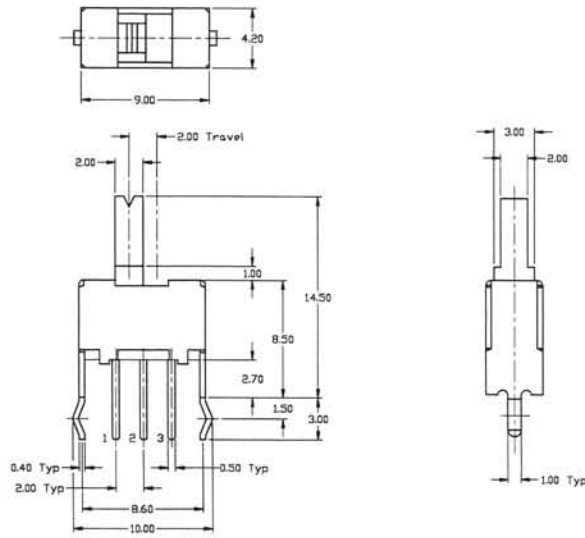
P.C. MOUNTING



SCHEMATIC



EG 1249



- TACT SWITCHES
- NAVIGATION SWITCHES
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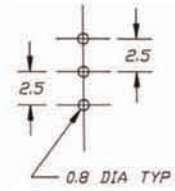
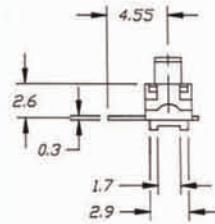
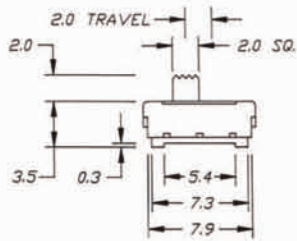
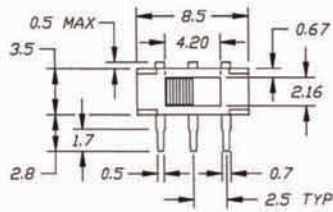
KEYLOCK SWITCHES

ROTARY SWITCHES

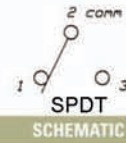
DETECTOR SWITCHES

CAP OPTIONS

EG 1270

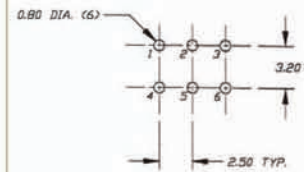
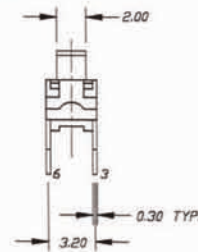
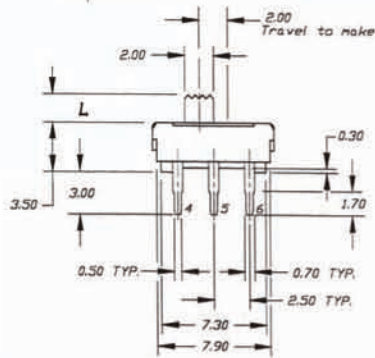
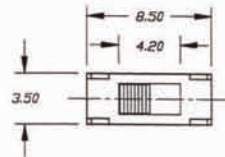


P.C. MOUNTING

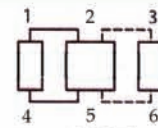


SPDT SCHEMATIC

EG 1271



P.C. MOUNTING

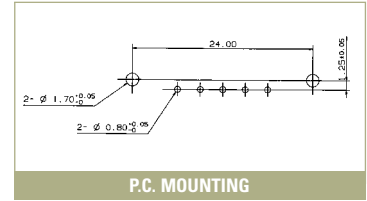
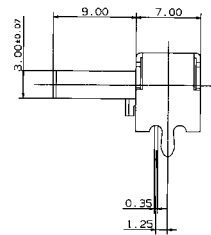
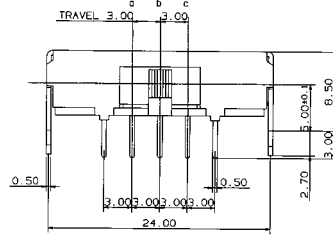
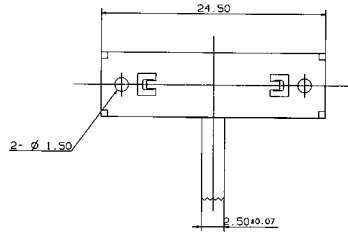


SPDT SCHEMATIC

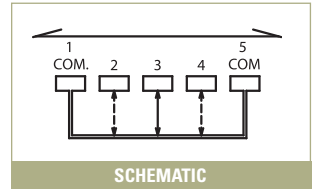
Model No.	L
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EG1271A	4.4



EG 1307

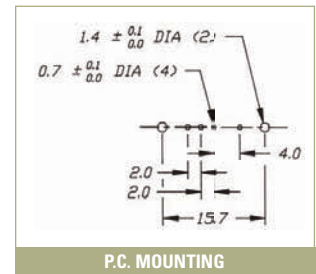
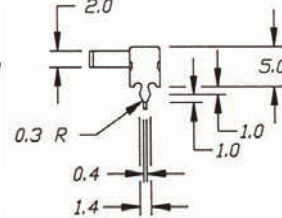
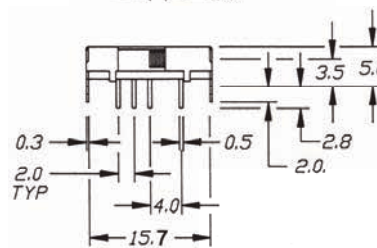
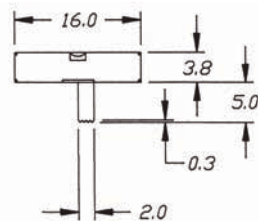


P.C. MOUNTING

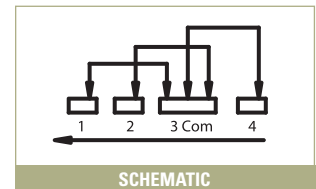


SCHEMATIC

EG 1313

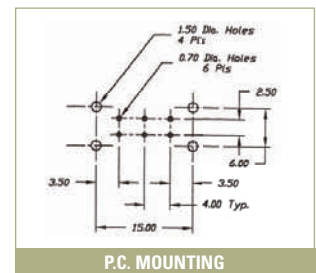
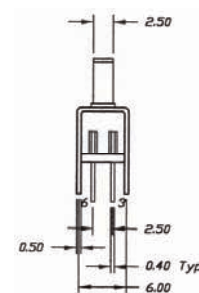
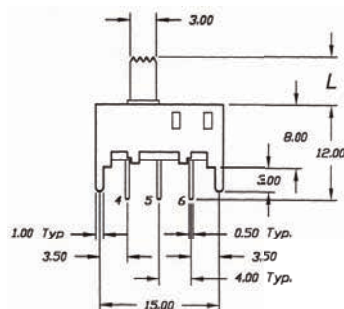
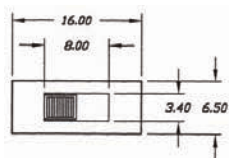


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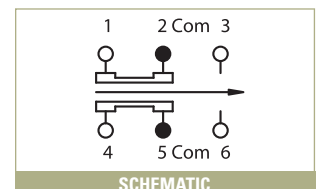


SCHEMATIC

EG 2201



P.C. MOUNTING



SCHEMATIC

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

TACT SWITCHES
 NAVIGATION SWITCHES
 PUSHBUTTON SWITCHES
 TOGGLE SWITCHES
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 DIP SWITCHES
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 ROTARY SWITCHES
 DETECTOR SWITCHES
 CAP OPTIONS



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ROTARY SWITCHES

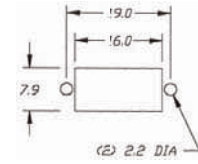
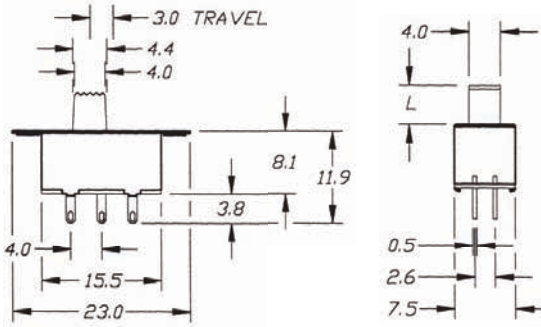
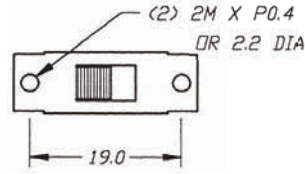
DETECTOR SWITCHES

CAP OPTIONS

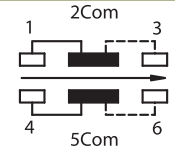
EG 2202



Model No.	L
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EG2202A	7.5
EG2202B	9



P.C. MOUNTING

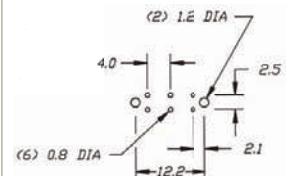
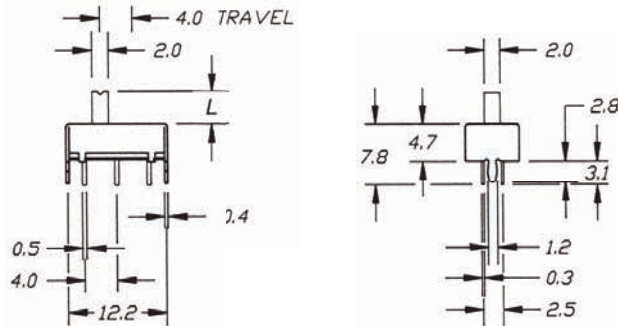
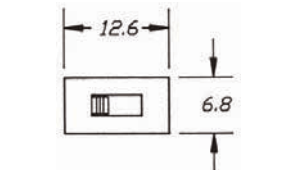


SCHEMATIC

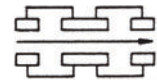
EG 2205



Model No.	L
EG2205	4
EG2205A	2

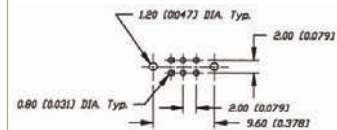
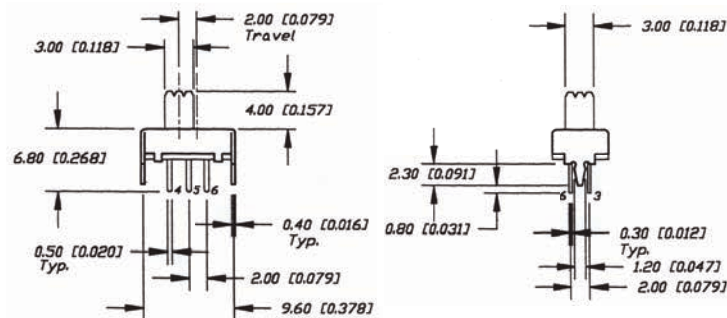
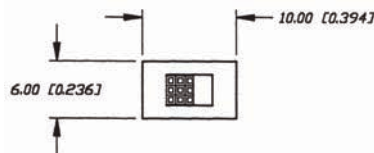


P.C. MOUNTING

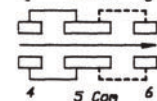


SCHEMATIC

EG 2207



P.C. MOUNTING



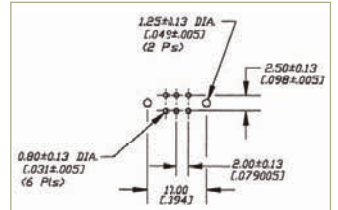
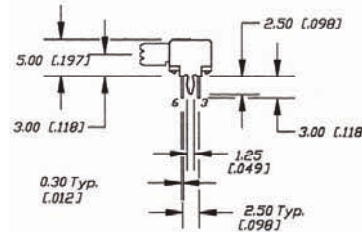
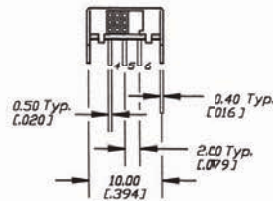
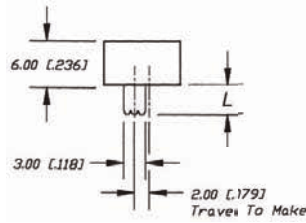
SCHEMATIC



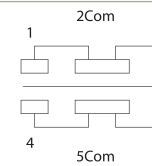
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Model No.	L
EG2208	4
EG2208A	6



P.C. MOUNTING

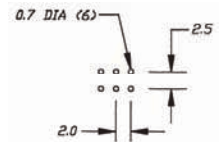
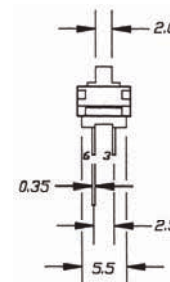
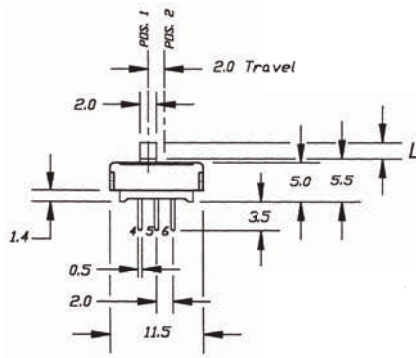
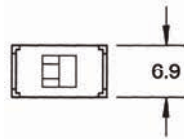


SCHEMATIC

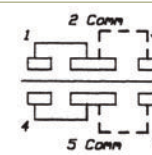
EG 2209



Model No.	L
EG2209	2
EG2209A	4

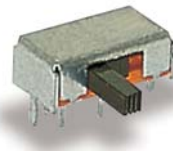


P.C. MOUNTING

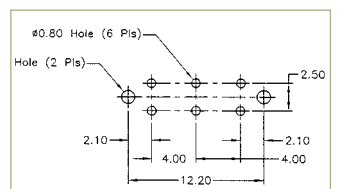
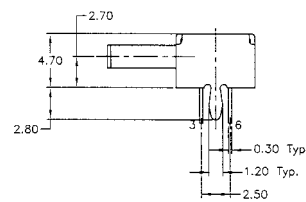
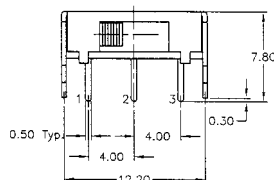
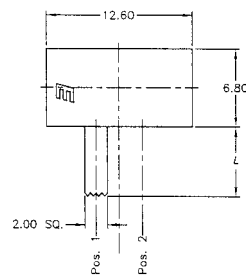


SCHEMATIC

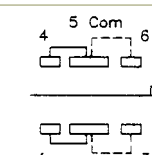
EG 2210



Model No.	L
EG2210	6
EG2210A	4
EG2210D	2



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

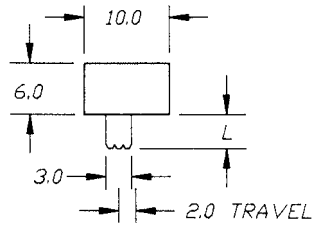
KEYLOCK SWITCHES

ROTARY SWITCHES

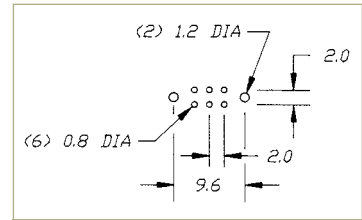
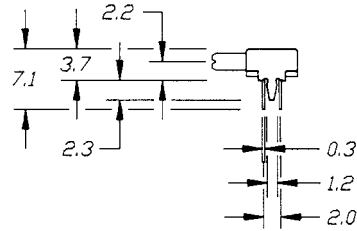
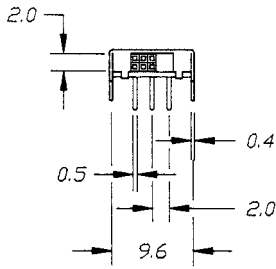
DETECTOR SWITCHES

CAP OPTIONS

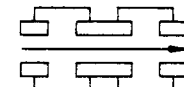
EG 2211



Model No.	L
EG2211	4
EG2211A	2

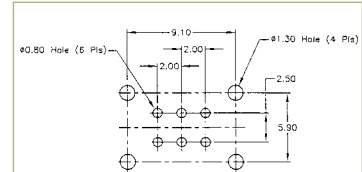
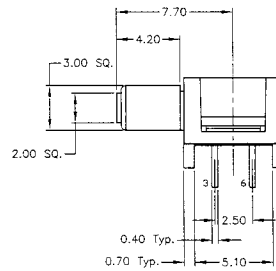
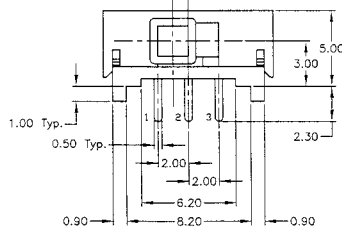
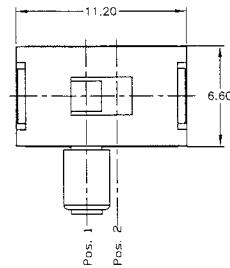


P.C. MOUNTING

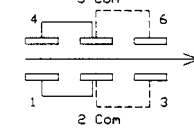


SCHEMATIC

EG 2214

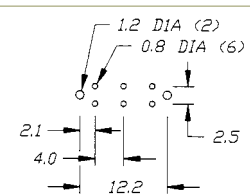
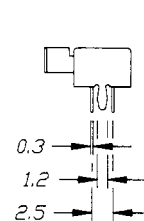
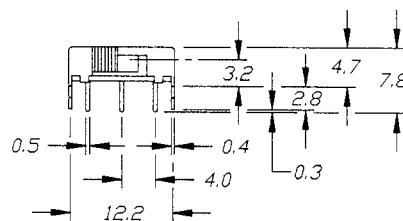
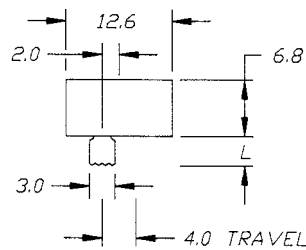


P.C. MOUNTING

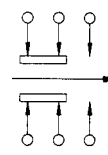


SCHEMATIC

EG 2215



P.C. MOUNTING

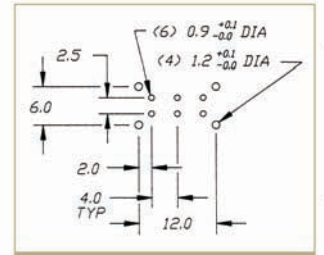
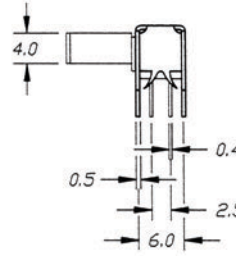
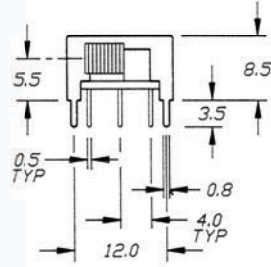


SCHEMATIC

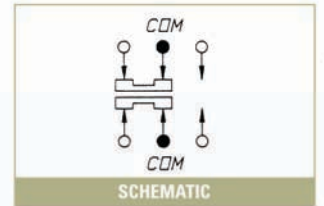
Model No.	L
EG2215	3.5
EG2215A	6



EG 2219



P.C. MOUNTING

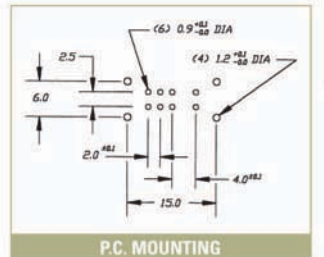
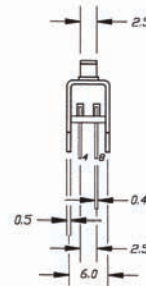
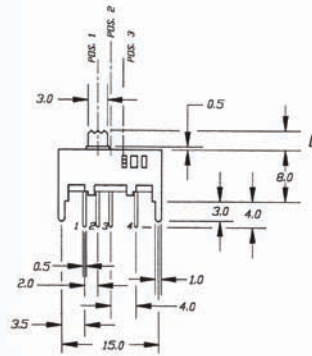
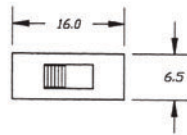


SCHEMATIC

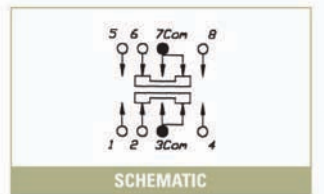
EG 2301



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

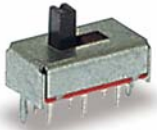
KEYLOCK SWITCHES

ROTARY SWITCHES

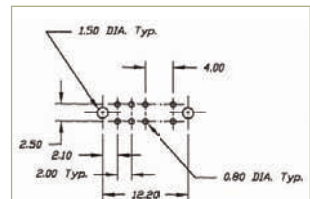
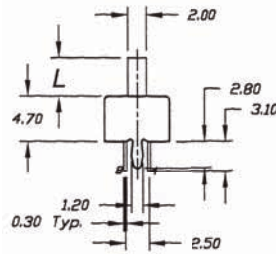
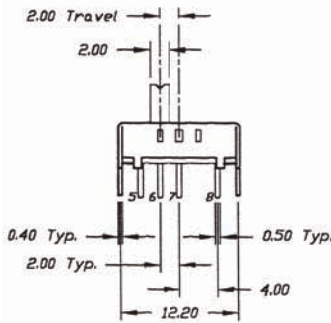
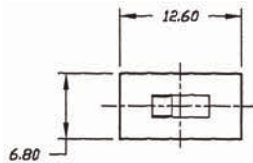
DETECTOR SWITCHES

CAP OPTIONS

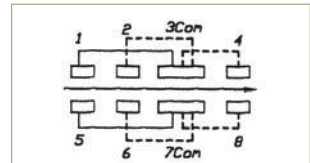
EG 2305



Model No.	L
EG2305	4
EG2305A	2



P.C. MOUNTING

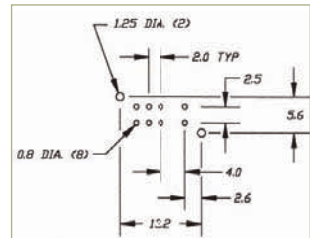
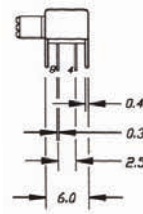
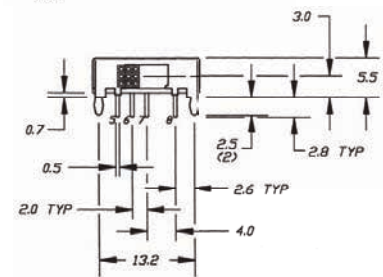
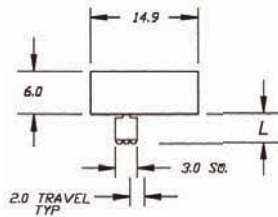


SCHEMATIC

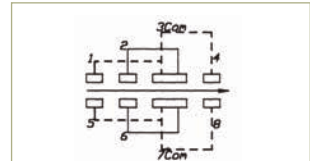
EG 2308



Model No.	L
EG2308	4
EG2308A	6



P.C. MOUNTING

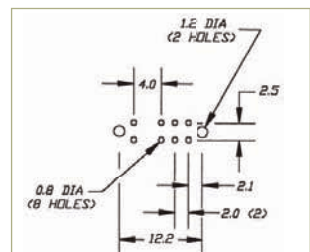
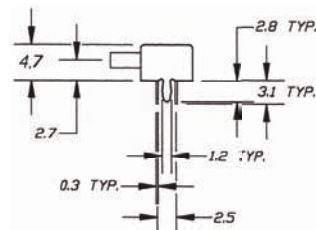
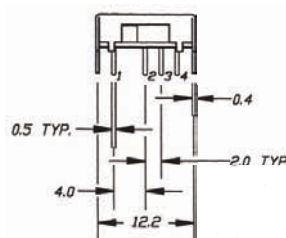
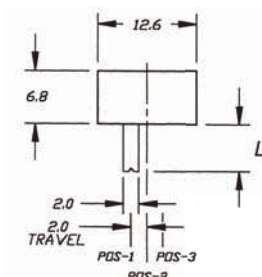


SCHEMATIC

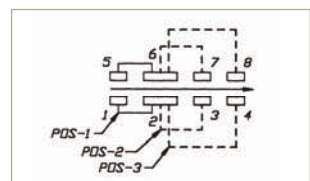
EG 2310



Model No.	L
EG2310	6
EG2310A	4



P.C. MOUNTING



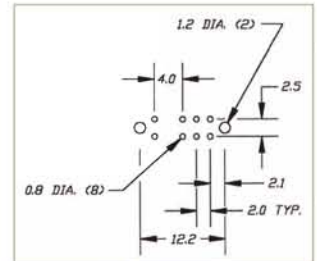
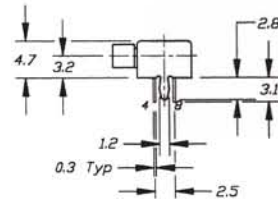
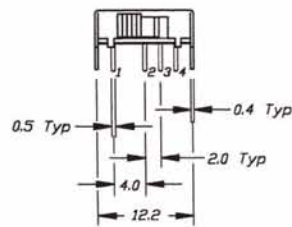
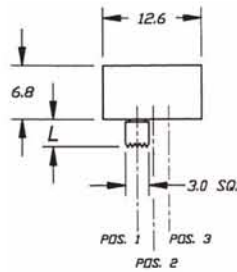
SCHEMATIC



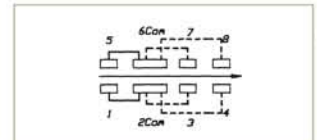
EG 2315



Model No.	L
EG2315	3.5
EG2315A	6

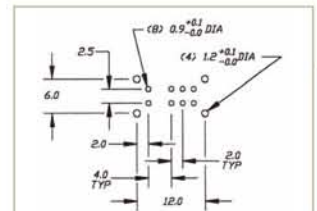
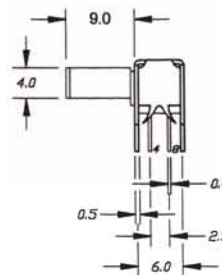
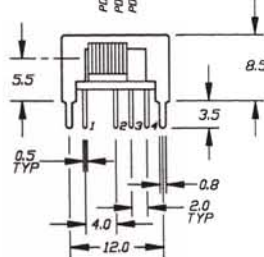
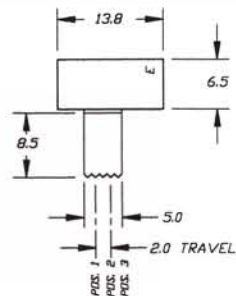


P.C. MOUNTING

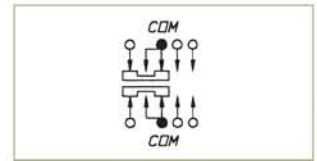


SCHEMATIC

EG 2319

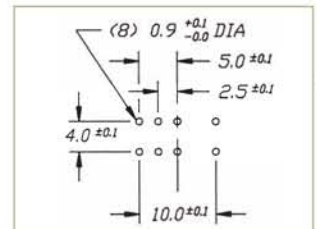
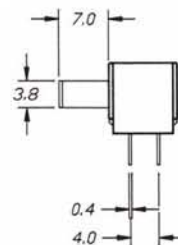
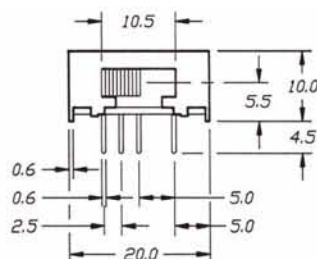
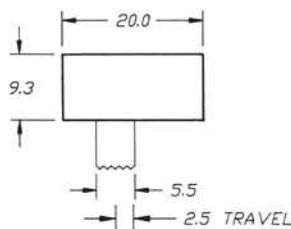


P.C. MOUNTING

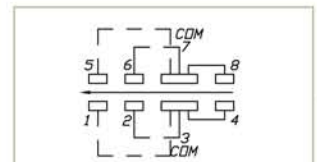


SCHEMATIC

EG 2322



P.C. MOUNTING



SCHEMATIC

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



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

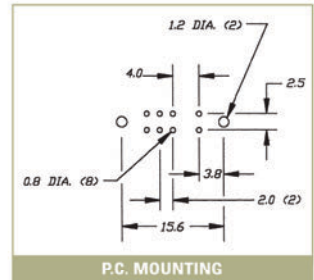
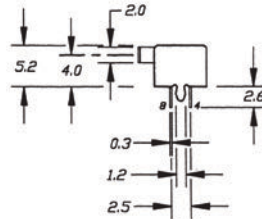
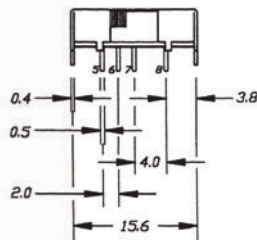
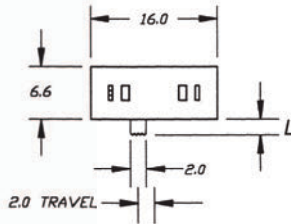
DETECTOR SWITCHES

CAP. OPTIONS

EG 2325



Model No.	L
EG2325	2
EG2325A	6



P.C. MOUNTING

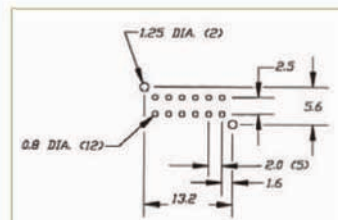
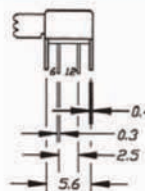
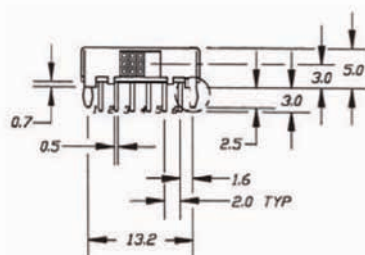
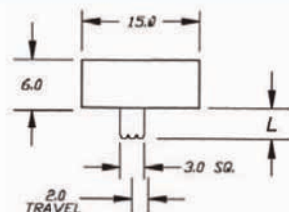


SCHEMATIC

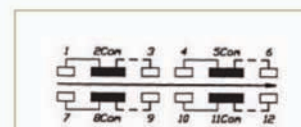
EG 4208



Model No.	L
EG4208	4
EG4208A	6

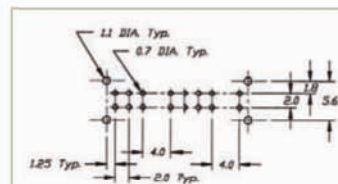
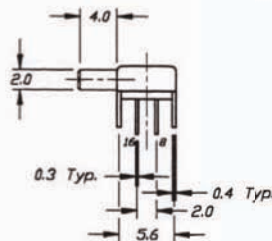
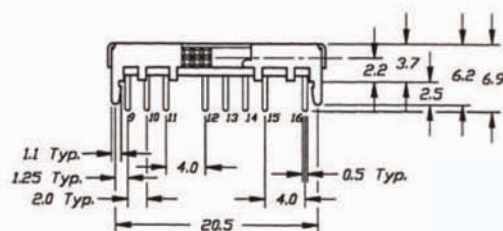
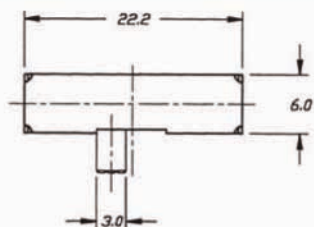


P.C. MOUNTING

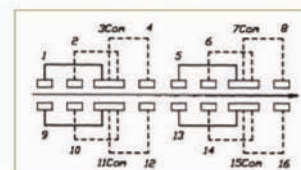


SCHEMATIC

EG 4311



P.C. MOUNTING



SCHEMATIC



SERIES EG SWITCHES

SLIDE SWITCHES

TACT SWITCHES

NAVIGATION SWITCHES

PUSHBUTTON SWITCHES

TOGGLE SWITCHES

ROCKER SWITCHES

SLIDE SWITCHES

SNAP-ACTION SWITCHES

DIP SWITCHES

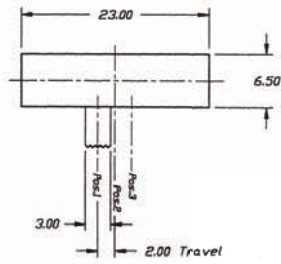
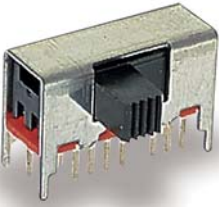
KEYLOCK SWITCHES

ROTARY SWITCHES

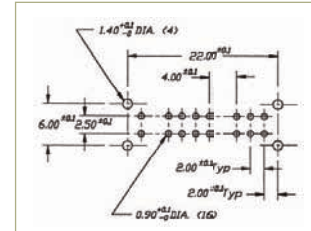
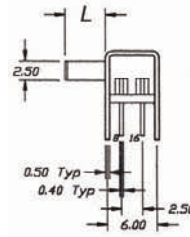
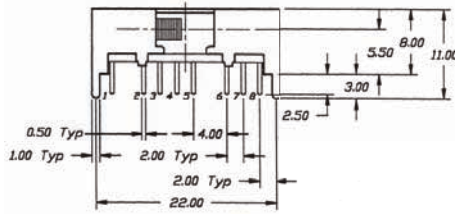
DETECTOR SWITCHES

CAP OPTIONS

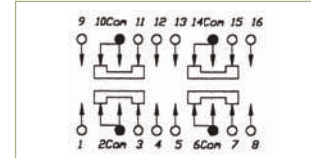
EG 4319



Model No.	L
EG4319	5
EG4319A	6

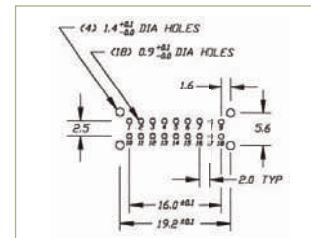
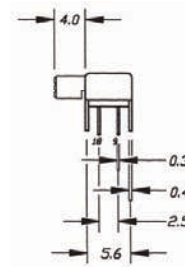
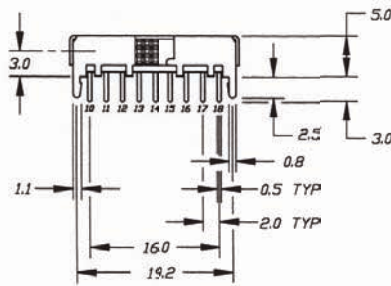
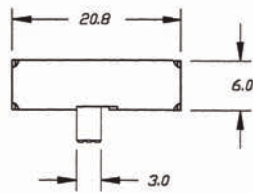


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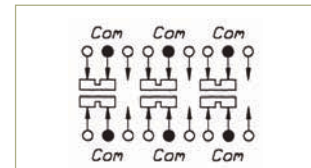


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EG 6201




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