APPLICATIONS / MARKETS













SPECIFICATIONS

Electrical Rating: 100mA @ 50VDC Non-Switching

25mA @ 24VDC Switching Life Expectancy: 2,000 Cycles Contact Resistance: 100mΩ Max.

Insulation Resistance: 100 MΩ Min. at 500VDC

Dielectric Strength: 100VAC for 1 min. Operating Temperature: -20°C to 85°C Storage Temperature: -40°C to 85°C

Travel: 20 degrees nominal

Contact Arrangement: SPST each position

FEATURES & BENEFITS

- · Splayed or gullwing termination options
- Packaging options include Tube or Tape & Reel
- · Up to 10 positions
- Gold contacts
- · Switches are supplied in "OFF" position

PART NUMBER CONFIGURATOR

Series KAC

No. of **Positions** 02 - 2 positions

04 - 4 positions

06 - 6 positions 08 - 8 positions **10** - 10 positions Actuator

L - Extended

Termination

A - Splayed G - Gullwing Contact Material

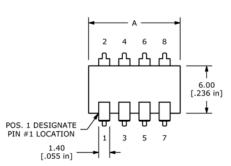
G - Gold

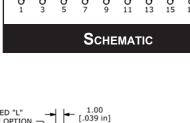
Packaging

T - Tube R - Tape & Reel

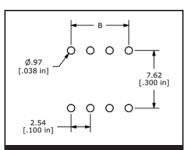
Specifications subject to change without notice

SPLAYED PIN TERMINALS





14 O_J 16 0 18 O 20 **O**



THRU HOLE PCB LAYOUT

1.40 [.055 in] -	_	3 5	/	
1.40 [.055 in] .50 [.020 in] 2.54 [.100 in]	1	3 3 1 1 1 1 1 1 1 1 1 1		5.00 [.197 in]

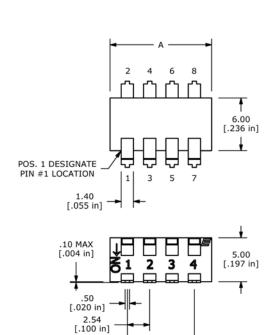
EXTENDED "L" ACTUATOR OPTION [.039 in]	
20°	À
[.010 in]	\

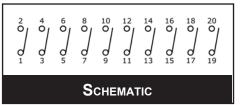
0 6

POSITIONS	DIM A	DIM B
2	6.48 [.255 in]	2.54 [.100 in]
4	11.56 [.455 in]	7.62 [.300 in]
6	16.64 [.655 in]	12.70 [.500 in]
8	21.72 [.855 in]	17.78 [.700 in]
10 26.80 [1.055 in]		22.86 [.900 in]

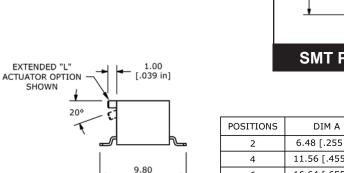
Position Chart

GULLWING **T**ERMINALS





[.386 in]



1.10 [.043 in] B B B B B B B B B B B B B B B B B B B
[.425 III] [.268 in]

SMT PCB LAYOUT

DIM A	DIM B
6.48 [.255 in]	2.54 [.100 in]
11.56 [.455 in]	7.62 [.300 in]
16.64 [.655 in]	12.70 [.500 in]
21.72 [.855 in]	17.78 [.700 in]
26.80 [1.055 in]	22.86 [.900 in]
	6.48 [.255 in] 11.56 [.455 in] 16.64 [.655 in] 21.72 [.855 in]

Position Chart

ANTI-VANDAL SWITCHES

DETECTOR SWITCHES

DIP SWITCHES

KEYLOCK SWITCHES

NAVIGATION PUSHBUTTON SWITCHES SWITCHES

ROCKER SWITCHES

ROTARY SWITCHES SLIDE SWITCHES

SNAP ACTION SWITCHES

TACTILE SWITCHES

TOGGLE SWITCHES

CAP

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