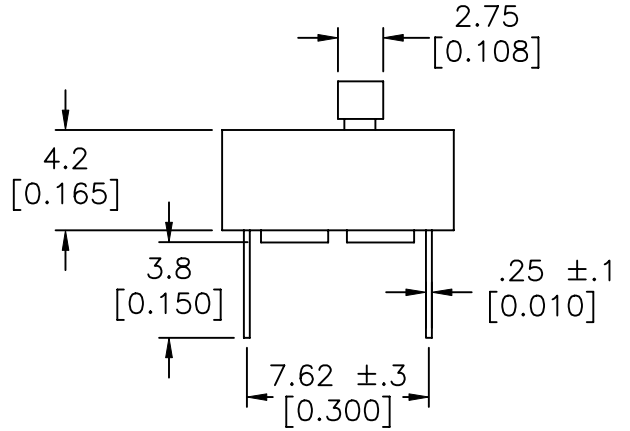
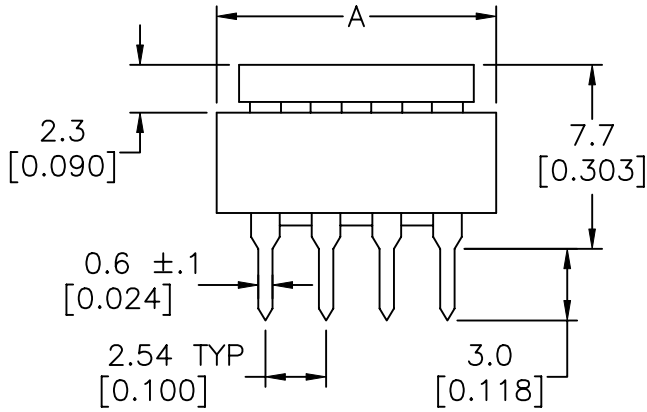
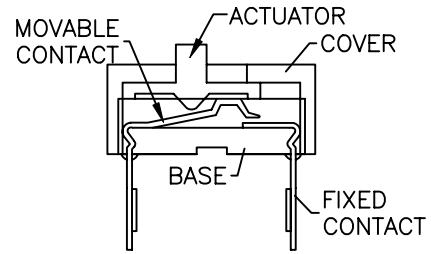
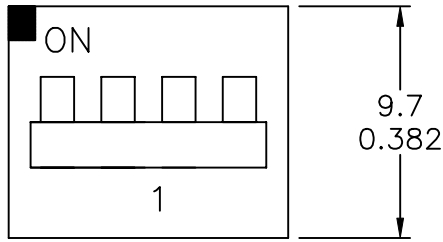
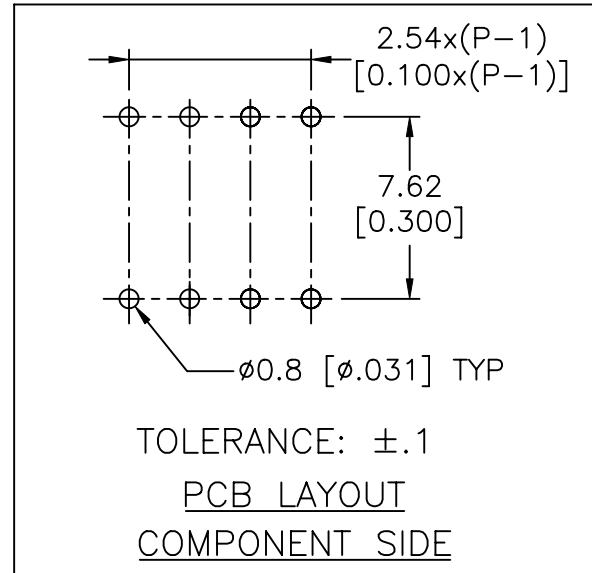
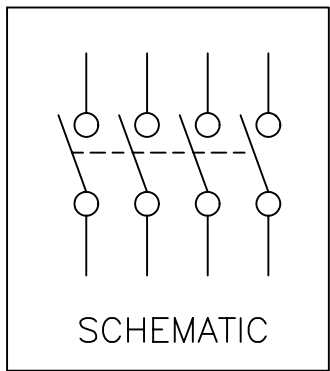


COMPONENT SPECIFICATION

USE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS ARTICLE OR ANY ARTICLES SHOWN FOR ANY PURPOSE IS STRICTLY PROHIBITED WITHOUT WRITTEN PERMISSION FROM SENIOR INDUSTRIES, INC.



SRDS501S SHOWN



POSITIONS	1	2	3
A	11.7 [0.461]	21.7 [0.854]	31.8 [1.252]

DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN	APPD.	
DRAWN:	GAT	09/19/06	△	09.19.16	NEW	GAT	JF	
CHECKED:	GAT	09/19/06	△	. .				
APPROVED:	JF	09/19/06	△	. .				
			△	. .				
3RD ANGLE		UNIT:		mm[IN]	SCALE:	3:1	REV.	A



TOLERANCE:	PART NO:
TO 1 DECIMAL PLACE: ±.3	SRDS5XX
TO 2 DECIMAL PLACES: ±.2	TITLE:
AS ANGLES: ±1/2°	DIP SWITCH
SHEET:	1 OF 3

COMPONENT
SPECIFICATIONUSE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS
ARTICLE OR ANY ARTICLES SHOWN FOR ANY PURPOSE IS STRICTLY PROHIBITED WITHOUT
WRITTEN PERMISSION FROM SENIOR INDUSTRIES, INC.SPECIFICATIONSELECTRICAL:

CIRCUIT TYPE: 4PST
 CONTACT RATING:
 SWITCHING: 25mA @ 24 VDC
 NON-SWITCHING: 100mA @ 50 VDC
 CONTACT RESISTANCE: 50 MILLIOHMS MAX.
 INSULATION RESISTANCE: 1000 MEGOHMS MIN. AT 100 VDC
 DIELECTRIC STRENGTH: 500 VRMS MIN. FOR 1 MINUTE

MECHANICAL:

LIFE: 2000 CYCLES MIN.
 OPERATION FORCE: 800g MAX.

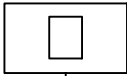
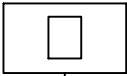
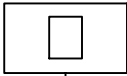
ENVIRONMENTAL:




OPERATING TEMPERATURE: -25°C TO 70°C
 STORAGE TEMPERATURE: -40°C TO +85°C

MATERIAL:

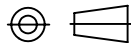
HOUSING: GLASS FILLED POLYESTER, UL94V-0
 TERMINALS: PHOSPHOR BRONZE, 0.25t
 PLATING: CONTACT AREA - GOLD PLATING OVER NICKEL
 TERMINATION AREA - GOLD OVER NICKEL

PART NUMBER BUILDER:

MODEL	TYPE	POSITIONS	ACTUATOR
SRDS	 5=4PST	 01 02 03	 S =STANDARD ST=STANDARD WITH TOP TAPE SEALED R =RIGHT ANGLE RT=RIGHT ANGLE WITH TOP TAPE SEALED

DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN	APPD.
DRAWN:	GAT	09/19/06		09.19.06	NEW	GAT	JF
CHECKED:	GAT	09/19/06		.	.		
APPROVED:	JF	09/19/06		.	.		

3RD ANGLE



UNIT:

mm[IN]

SCALE:

REV.

A

**SENIOR
INDUSTRIES, INC.**

TOLERANCE:

TO 1 DECIMAL PLACE: ±

TO 2 DECIMAL PLACES: ±

AS ANGLES: ±

SHEET:

PART NO:

SRDS5XX

TITLE:

DIP SWITCH

2 OF 3

1

2

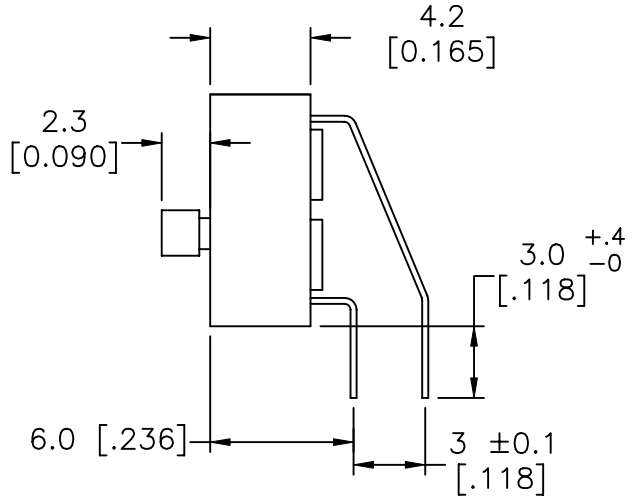
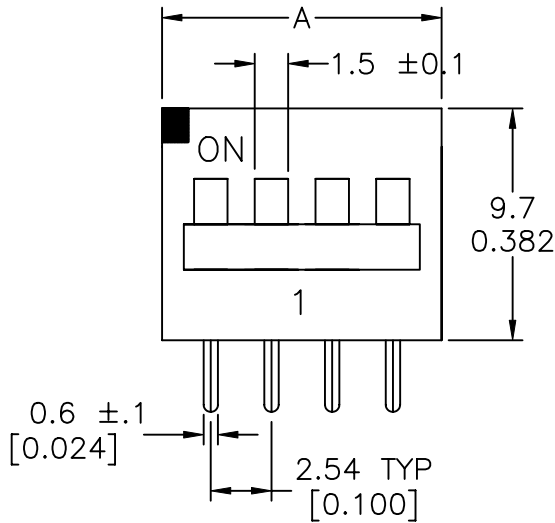
3

4

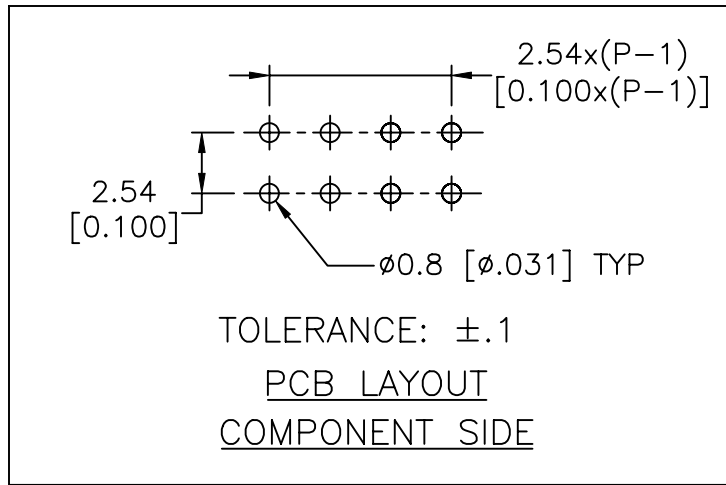
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RIGHT ANGLE ACTUATOR OPTION (R/RT):



SRDS501R SHOWN



POSITIONS	1	2	3
A	11.7 [0.461]	21.7 [0.854]	31.8 [1.252]

DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN	APPD.
DRAWN:	GAT	09/19/06	▲	09.19.06	NEW	GAT	JF
CHECKED:	GAT	09/19/06	▲	. .			
APPROVED:	JF	09/19/06	▲	. .			

3RD ANGLE		UNIT:	mm[IN]	SCALE:	3:1	REV.	A
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SENIOR INDUSTRIES, INC.

TOLERANCE:

TO 1 DECIMAL PLACE:	±.3
TO 2 DECIMAL PLACES:	±.2
AS ANGLES:	±1/2°

PART NO:

SRDS5XX

TITLE:

DIP SWITCH

SHEET:

3 OF 3