

1

2

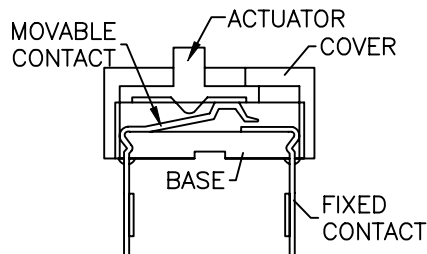
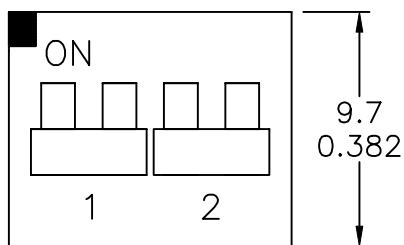
3

4

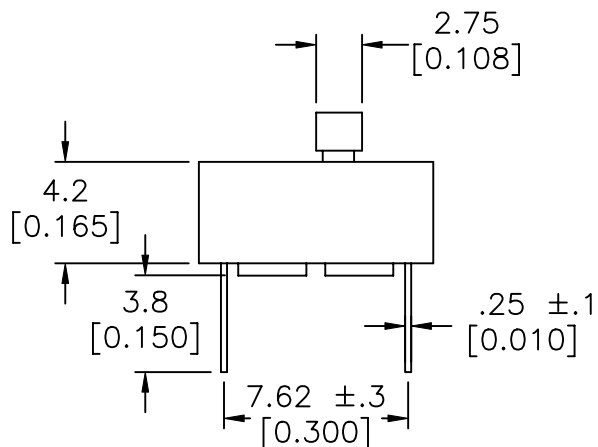
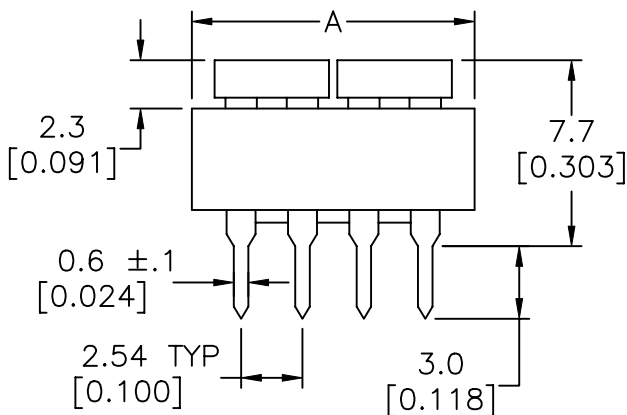
COMPONENT SPECIFICATION

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.

A

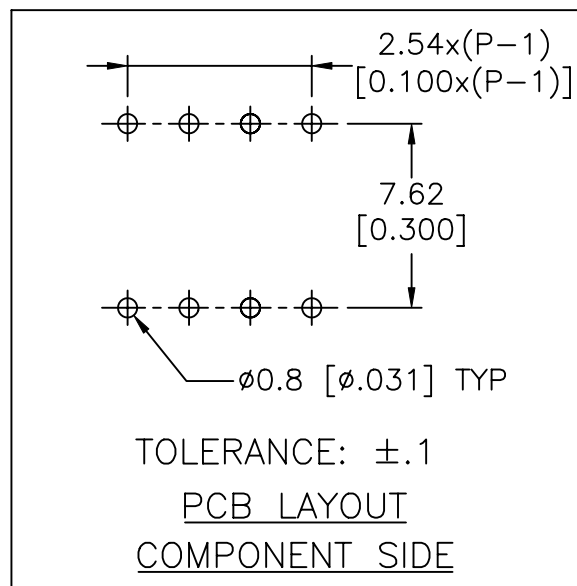
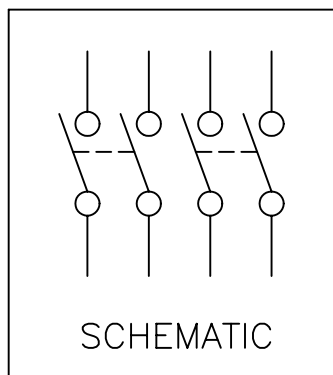


B



SRDS202S SHOWN

C



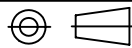
POSITIONS	1	2	3	4	5	6
A	6.7 [0.264]	11.7 [0.461]	16.7 [0.657]	21.7 [0.854]	26.7 [1.051]	31.8 [1.252]

D

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	▲	.	.		

E

3RD ANGLE



UNIT:

mm[IN]

SCALE:

3:1

REV.

A



**SENIOR INDUSTRIES, INC.**

TOLERANCE:

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

SHEET:

PART NO:

SRDS2XX

TITLE:

DIP SWITCH

1 OF 3

COMPONENT SPECIFICATION

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SPECIFICATIONS

ELECTRICAL:

CIRCUIT TYPE: DPST

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 VDC 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

PART SHALL WITHSTAND WAVE SOLDER TEMPERATURE OF 260°C FOR 5 SECONDS.

MATERIAL:

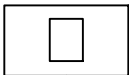


HOUSING: GLASS FILLED POLYESTER, UL94V-0





TERMINALS: PHOSPHOR BRONZE, 0.25t

PLATING: CONTACT AREA - GOLD, SILVER OR TIN OVER NICKEL

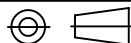
TERMINATION AREA - GOLD OVER NICKEL

PART NUMBER BUILDER:

MODEL	TYPE	POSITIONS	ACTUATOR
SRDS			
	2=DPST	01 02 03 04 05 06	S =STANDARD ST =STANDARD WITH TOP TAPE SEALED R =RIGHT ANGLE RT =RIGHT ANGLE WITH TOP TAPE SEALED

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

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:

SRDS2XX

TITLE:

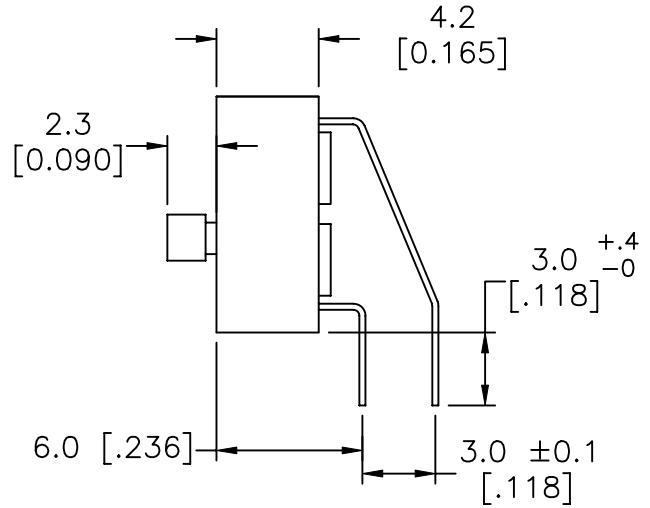
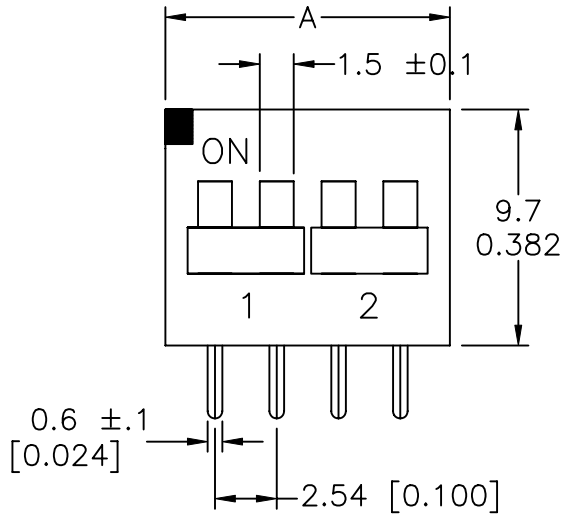
DIP SWITCH

2 OF 3

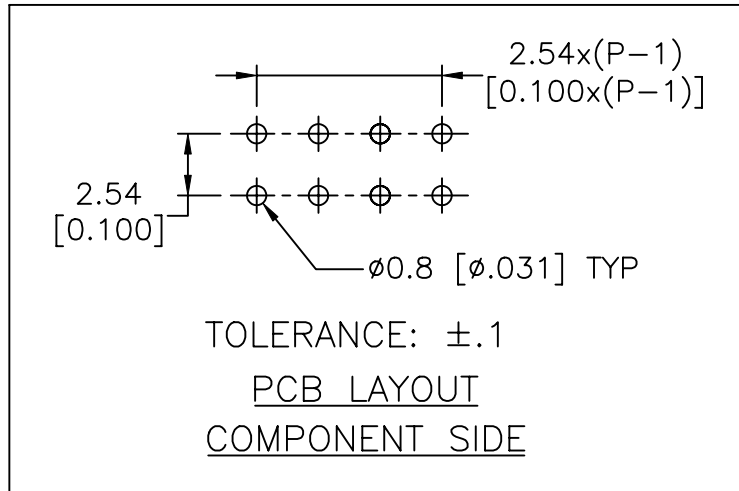
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RIGHT ANGLE ACTUATOR OPTION (R/RT):



SRDS202R SHOWN



POSITIONS	1	2	3	4	5	6
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CHECKED:	GAT	09/19/06	▲	.	.		
APPROVED:	JF	09/19/06	▲	.	.		

3RD ANGLE		UNIT:	mm[IN]	SCALE:		REV.	A
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TOLERANCE:		PART NO:
TO 1 DECIMAL PLACE:	±.3	SRDS2XX
TO 2 DECIMAL PLACES:	±.2	TITLE:
AS ANGLES:	±1/2°	DIP SWITCH
SHEET:	3 OF 3	