

.232 5.89

.016

0.41

12.70

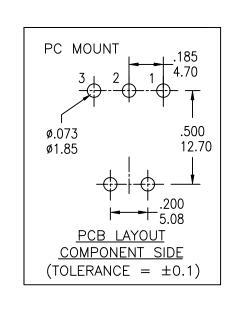
PART SHOWN: SRST-905-TMCQE

.050

1.27

	SWITCHING POSITION				
MODEL NO.					
905	ON	NONE	ON		
905A	ON	NONE	МОМ		
906	ON	OFF	ON		
906A	МОМ	OFF	МОМ		
906B	ON	OFF	МОМ		
CONN. TERMS	2-3	OPEN	2-1		
SCHEMATIC	SPDT	0 2 Com	m.		

.030 0.76



.185 4.70

SECTION A-A

\neg													
	DESIGNED:			SYM.	DATE		CRIPTION OF	<u>REVISIONS</u>			DRAWN	APPD.	<u>.</u>
l	DRAWN:	GAT	04/28/08	_	04.28.08	NEW					GAT	JF	_
ŀ			' ' ' 	<u> </u>									
L	CHECKED:	GAT	01/08/10	\(\lambda \)									\dashv
	APPROVED:	JF	01/08/10	<u> </u>									
F	3RD ANG	LE	⊕ ∈	$\exists \overline{}$	UN	IT:	IN/mm	SCALE:	1:1	RE\	/.	Α	
느													\Box



В

С

D

.048

1.22

.200

5.08

TOLERAN	ICE:	PART NO: SEE CHART
TO 2 DECIMAL PLACE:	±.01	TITLE: SRST 905/906 RIGHT
TO 3 DECIMAL PLACES:	±.005	5K51 905/900 KIGHT
AS ANGLES:		ANGLE SEALED TOGGLE SWITCH
SHEET		1 OF 3

USE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS COMPONENT ARTICLE OR ANY ARTICLES SHOWN FOR ANY PURPOSE IS STRICTLY PROHIBITED WITHOUT **SPECIFICATION** WRITTEN PERMISSION FROM SENIOR INDUSTRIES, INC. Α **SPECIFICATIONS ELECTRICAL** CONTACT RATING: SILVER: 5A @ 120 VAC OR 28 VDC, 2A @ 250 VAC GOLD: 0.4 VA MAX. @ 20 V MAX. (AC OR DC) CONTACT RESISTANCE: 10 MILLIOHMS MAX. @ 2-4 VDC 1,000 MEGOHMS MIN. AT 500 VDC INSULATION RESISTANCE: DIELECTRIC STRENGTH: 1,000 VRMS **MECHANICAL** LIFE: 30,000 CYCLES ENVIRONMENTAL OPERATING TEMPERATURE: -30°C TO +85°C **MATERIAL** GLASS FILLED NYLON 6/6, UL94V-0 CASE: **BUSHING:** GLASS FILLED NYLON 6/6, UL94V-0 BRASS, CHROME PLATED WITH STD INTERNAL O-RING SEAL ACTUATOR: BRASS OR STEEL, TIN PLATED SWITCH SUPPORT: SWITCH SUPPORT RETAINER: STAINLESS STEEL CONTACT/TERMINALS: COPPER ALLOY, SILVER OR GOLD PLATED **REGULATORY** UL AND CANADA RECOGNIZED COMPONENT. UL/CUL FILE NO. E173084. PART NUMBER BUILDER: CONTACT SEAL **SERIES** MODEL NO. **ACTUATOR BUSHING TERMINATION** PLATING D 905 Q (SILVER) **BLANK** 905A M (STD - NON-THD) R (GOLD) E (EPOXY) T (STD) 906 906A C (RIGHT ANGLE, PC MOUNT) 906B CN (RIGHT ANGLE, PC MOUNT, SNAP-IN) SYM. DESCRIPTION OF REVISIONS DRAWN APPD DATE DESIGNED: 04.28.08 GAT 04/28/08 DRAWN: GAT CHECKED: **GAT** 01/08/10 APPROVED: JF 01/08/10 Θ UNIT: 3RD ANGLE IN/mm SCALE: REV. Α Ε PART NO: TOLERANCE: SEE CHART **SENIOR** TO 2 DECIMAL PLACE: ±.01 SRST 905/906 RIGHT INDUSTRIES, INC. TO 3 DECIMAL PLACES: ±.005 ANGLE SEALED TOGGLE SWITCH AS ANGLES: SHEET: 2 OF 3

