

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.

SPECIFICATIONS

ELECTRICAL:

CONTACT RATING: 300 mA @ 125 VAC
 CONTACT RESISTANCE: 20 MILLIOHMS MAX.
 INSULATION RESISTANCE: 100 MEGOHMS MIN. @ 500 VDC
 DIELECTRIC STRENGTH: 500 V RMS

MECHANICAL:

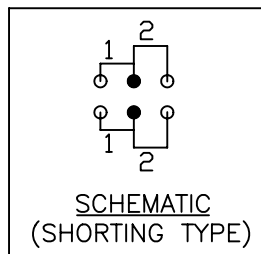
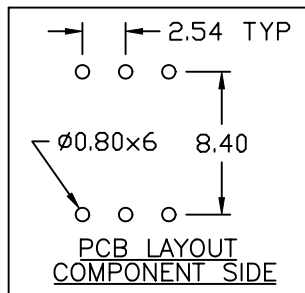
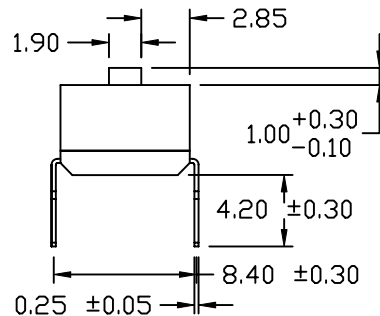
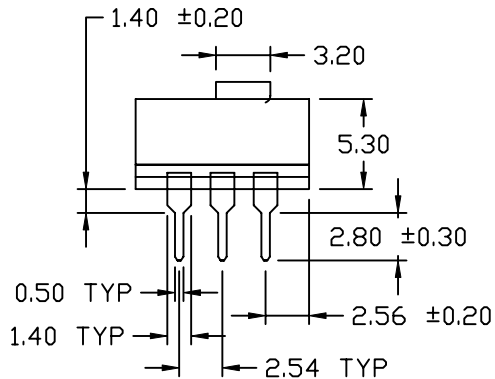
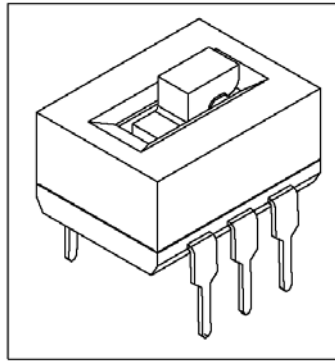
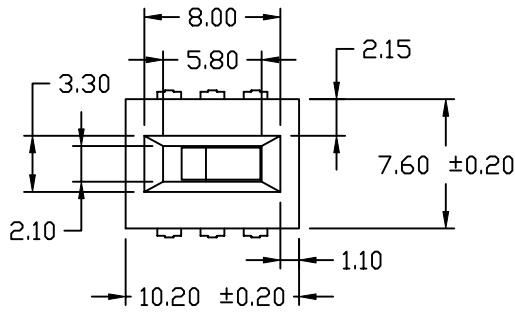
LIFE: 15,000 CYCLES
 ACTUATION FORCE: 400 ±150 GRAMS

MATERIAL:

HOUSING: PBT G30, UL94V-0
 ACTUATOR: VALOX 357, UL94V-0
 MOVING CONTACT: PHOSPHOR BRONZE
 CONTACT CARRIER: MARANYL NYLON 6/6 G8.1, UL94V-0
 FIXED CONTACT/TERMINAL: BRASS
 PLATING: CONTACT AREA - GOLD OR SILVER OVER NICKEL
 TERMINATION AREA - TIN OVER NICKEL.

ENVIRONMENTAL:

OPERATING TEMPERATURE: -40°C TO +85°C



NOTES: 'X' IN PART NUMBER DENOTES PLATING:
 1 - SILVER PLATING
 3 - GOLD PLATING

TELECOM GRADE



SENIOR INDUSTRIES, INC.

DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN:	APPD:	TOLERANCE:	PART NO:	22SAS2UX	
DRAWN:	HV	05/14/93	▲	12.28.01	NEW	RB	TF				
CHECKED:	GAT	10/26/05	▲	08.29.05	New Index, Added Specifications, X=plating	GAT	JF	TO 1 DECIMAL PLACE: ±.3	TITLE:	SLIDE SWITCH	
APPROVED:	JF	11/04/05	▲					TO 2 DECIMAL PLACES: ±.12			
3RD ANGLE		UNIT:	mm	SCALE:	4:1	REV.	B	AS ANGLES:	±1/2°	SHEET:	1 OF 1