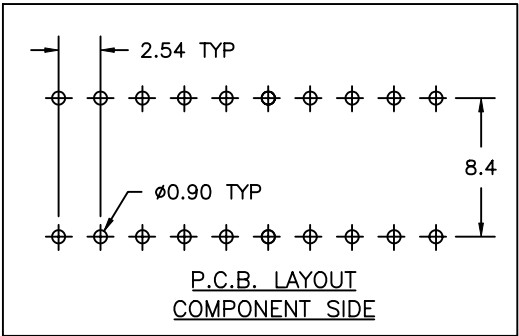
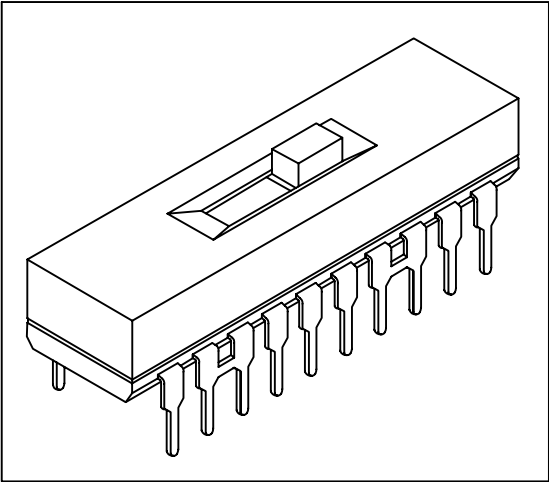
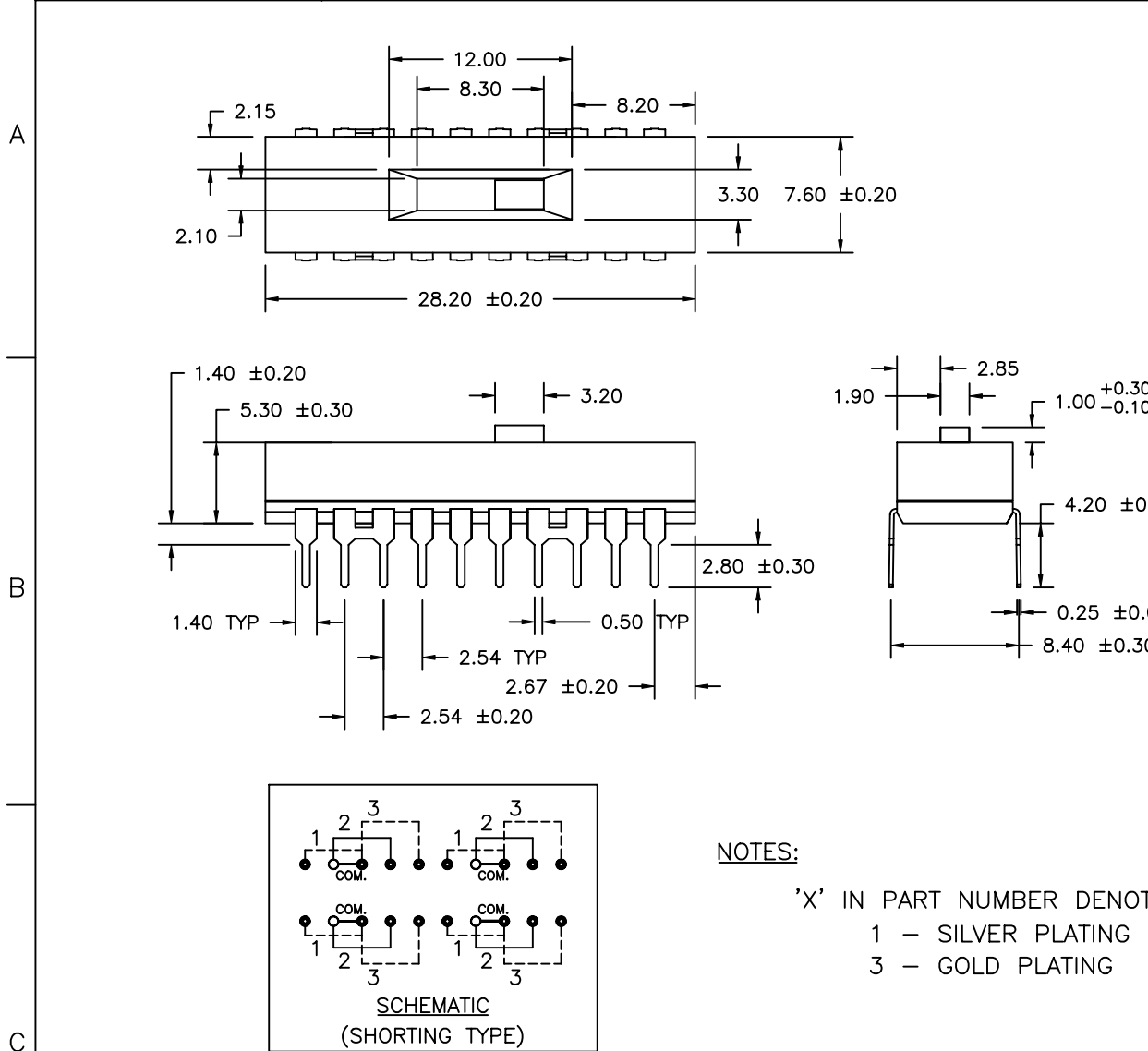


COMPONENT SPECIFICATION

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.



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:	43SAS2UX
DRAWN:	HV	03/23/94	Δ	04.06.94	NEW	JF	JF	TO 1 DECIMAL PLACE: ±	TITLE:	SLIDE SWITCH
CHECKED:	GAT	11/30/05	Δ	12.31.01	Removed "Sealed" from Title.	RB	TF	TO 2 DECIMAL PLACES: ±.10	SCALE	1 OF 2
APPROVED:	JF	11/30/05	Δ	11.30.05	New index, Note changed, Spec added	GAT	JF	AS ANGLES: ±1/2'		
3RD ANGLE	UNIT:	mm	SCALE:	2:1	REV.	C				

1	2	3	4	5
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



SENIOR INDUSTRIES, INC.

DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN:	APPD:	TOLERANCE:	PART NO:	43SAS2UX
DRAWN:	HV	03/23/94	△	04.06.94	NEW	JF	JF		TITLE:	SLIDE SWITCH
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APPROVED:	JF	11/30/05	△	11.30.05	New index, Note changed, Spec added	GAT	JF			
			△	.	.			TO 1 DECIMAL PLACE: ±	SCALE	2 OF 2
			△	.	.			TO 2 DECIMAL PLACES: ±		
3RD ANGLE			UNIT:	mm	SCALE:		REV.	C		
								AS ANGLES: ± °		