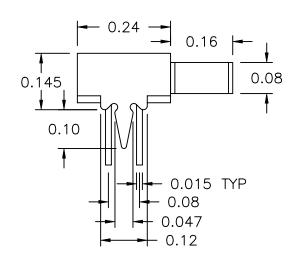
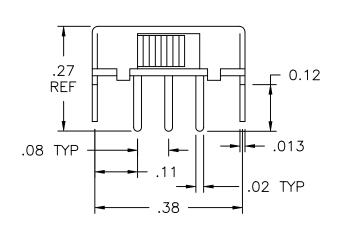
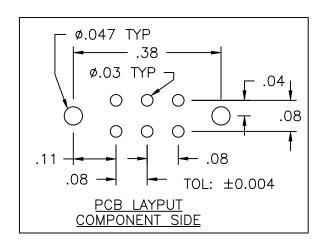


COMPONENT SPECIFICATION

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.



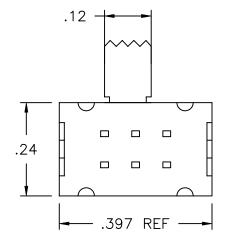




## NOTES:

В

- 1. TERMINAL NUMBERS ARE FOR REFERENCE ONLY. HOUSING TO BE STAMPED WITH SR. NAME AND 22LP4R
- 2. 'X' IN PART NUMBER DENOTES
  PLATING: 1 SILVER PLATING
  3 GOLD PLATING



1 2 3	SWITCHING POSITION					
4 4	ON	NONE	ON			
4 5 6 SCHEMATIC (NON SHORTING)	2-1,5-4		2-3,5-6			

TELECOM GRADE

## SR

## SENIOR INDUSTRIES, INC.

									· · · · · · · · · · · · · · · ·				
DESIGNED:			SYM.	DATE: DESC	RIPTION OF	REVISIONS:		DRAWN:	APPD:				
		/ /	<u> </u>	11.09.05 Part n	ot selectively pl:	Au/Ag ov Ni ir	cont/term	GAT	JF	TOLER#	ANCE:	PART ND:	l 22LP4RX
DRAWN:	GAI	03/09/05	△1	11.02.07 Added	terminal plate			GAT	JF				2221 1100
CHECKED:	GAT	11/28/07	Æ	11.07.07 Correc	ted Electrical &	mech, specs		GAT	JF	TO 2 DECIMAL PL	ACF. + 01		
		11/20/07	I \land I	11.12.07 Corrected insul resistance & added DC rating					JF	TO 2 DECIMAL TEACE. 1.01		CLIDE CWITCH	
APPROVED:	JF	11/28/07		11.28.07 Corr'd terminal plate from Nylon 66, V-0 to Phenolic				GAT GAT		TO 3 DECIMAL PLACES: ±.005	TITLE:	SLIDE SWITCH	
	Φ												
3RD ANGLE	$  \oplus $	$\Box$	UNIT:	inches	SCALE:	4:1	REV:	(	3	AS ANGLES:	±1/2°	SHEET:	1 OF 2

3 5 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. SPECIFICATIONS: **ELECTRICAL:** 300mA @ 125 VAC, 200mA @ 50 VDC CONTACT RATING: CONTACT RESISTANCE: 20 MILLIOHMS MAX. **INSULATION RESISTANCE:** 1000 MEGOHMS MIN. @ 500 VDC DIELECTRIC STRENGTH: 500 V RMS **MECHANICAL:** 15,000 CYCLES **OPERATING LIFE:** MATERIAL: PBT, UL94V-0, BLACK **ACTUATOR:** STEEL, TIN PLATED HOUSING: TERMINAL PLATE: **PHENOLIC DETENT:** STAINLESS STEEL MOVING CONTACT: PHOSPHOR BRONZE TERMINALS: **BRASS** CONTACT/TERMINALS PLATING: GOLD OR SILVER OVER NICKEL **ENVIRONMENTAL:** OPERATING TEMPERATURE: -40°C TO +85°C **SENIOR** INDUSTRIES, INC. DATE: DESCRIPTION OF REVISIONS: DRAWN: APPD: DESIGNED: TOLERANCE: 22LP4RX 11.09.05 Part not selectively pl: Au/Ag ov Ni in cont/term JF PART NO: GAT 03/09/05 1 DRAWN: 11.02.07 Added terminal plate GAT JF 11.07.07 Corrected electrical & mech. specs GAT JF CHECKED: GAT 11/28/07 TO 2 DECIMAL PLACE: ± 11.12.07 Corrected insul resistance & added DC rating GAT JF SLIDE SWITCH TITLE: APPROVED: 11/28/07 11.28.07 Corr'd terminal plate from Nylon 66, V-0 to Phenolic TO 3 DECIMAL PLACES: ± GAT AS ANGLES:

REV:

3RD ANGLE

UNIT:

inches

SCALE:

SHEET:

2 OF 2