

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** CONTACT RATING: 50mA AT 12 VDC CONTACT RESISTANCE: 100 MILLIOHMS MAX. 100 MEGOHMS MIN. AT 500 VDC INSULATION RESISTANCE: В DIELECTRIC STRENGTH: 250 VAC FOR 1 MINUTE MECHANICAL 100,000 CYCLES MIN. OPERATING LIFE: TRAVEL: 0.25mm 250qf **ACTUATION FORCE:** ENVIRONMENTAL $-20^{\circ}C$ TO $+70^{\circ}C$ OPERATING TEMPERATURE: STORAGE TEMPERATURE: $-30^{\circ}C$ TO $+80^{\circ}C$ MATERIAL **HOUSING:** NYLON 4/6 G30, UL94HB, BLACK **ACTUATOR:** NYLON 4/6 G30, UL94HB, BLACK BRASS, SILVER PLATED **TERMINALS:** STAINLESS STEEL CONTACT: DATE: DESCRIPTION OF REVISIONS: DRAWN APPD. **DESIGNED:** 05.22.01 NEW 05/22/01 DRAWN: RB New Index, Actuation Force: 250 gf; Ch'd UL rating to UL94HB 05.11.05 CHECKED: APPROVED: \oplus \leftarrow **UNIT:** REV. 3RD ANGLE SCALE: В mm PART NO: **TOLERANCE:** SRT-KRS-1273 **SENIOR** TO 1 DECIMAL PLACE: TITLE: INDUSTRIES, INC. TO 2 DECIMAL PLACES: | ± TACT SWITCH AS ANGLES: SHEET: 2 OF 2