

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: 50mA AT 12 VDC CONTACT RESISTANCE: 100 MILLIOHMS MAX. INSULATION RESISTANCE: 100 MEGOHMS MIN. AT 500 VDC DIELECTRIC STRENGTH: 250 VAC FOR 1 MINUTE **MECHANICAL** OPERATING LIFE: 100,000 CYCLES MIN. TRAVEL: 0.25 **ACTUATION FORCE:** 280qf ENVIRONMENTAL $-35^{\circ}C$ TO $+70^{\circ}C$ OPERATING TEMPERATURE: STORAGE TEMPERATURE: $-35^{\circ}C$ TO $+80^{\circ}C$ MATERIAL **HOUSING:** NYLON 4/6 G30, UL94V-0, BLACK NYLON 4/6 G30, UL94V-0, BLACK **ACTUATOR:** BRASS, SILVER PLATED **TERMINALS:** STAINLESS STEEL CONTACT: D SYM. DATE: DESCRIPTION OF REVISIONS: DRAWN APPD. **DESIGNED:** 02.15.05 NEW DRAWN: 05/22/01 RB GAT 80.80.80 Updated temperature rating. 08/08/08 CHECKED: JF APPROVED: 08/08/08 JF ⊕ ==+ UNIT: SCALE: REV. В 3RD ANGLE PART NO: **TOLERANCE:** SRT-KRS-1273-C **SENIOR** TO 1 DECIMAL PLACE: ± TITLE: TO 2 DECIMAL PLACES: ± INDUSTRIES, INC. TACT SWITCH AS ANGLES: SHEET: 2 OF 2