

3RD ANGLE

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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:** 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 400 ±150 GRAMS **ACTUATION FORCE:** MATERIAL: PBT G30, UL94V-0 HOUSING: **ACTUATOR:** VALOX 357, UL94V-0 PHOSPHOR BRONZE MOVING CONTACT: 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** С INDUSTRIES, INC. SYM. DATE: DESCRIPTION OF REVISIONS: DRAWN: APPD: **DESIGNED:** 05.28.97 NEW JF 62SAS3RX PART NO: TOLERANCE: DRAWN: ΗV 04/06/97 JF 06.13.97 Ched dim between terminals from 8.40 to 7.62 JF 12.31.01 Added Note 2. removed 'Sealed' from the Title RB TF 12/05/05 CHECKED: **GAT** TO 1 DECIMAL PLACE: ± 12.05.05 New Index, Spec added repl SR1101, Notes corr GAT 12/05/05 TITLE: APPROVED: SLIDE SWITCH TO 2 DECIMAL PLACES: ±

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2 OF 2

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