



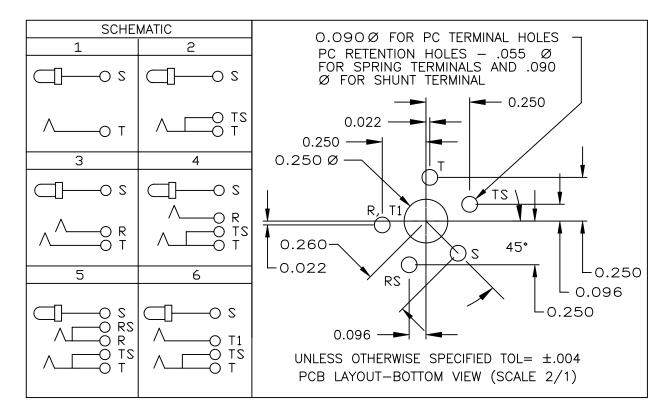
COMPONENT SPECIFICATION

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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: 0.25A AT 48 VDC

CONTACT RESISTANCE: 20 MILLIOHMS MAX. INITIAL, 50

MILLIOHMS MAX. AFTER LIFÉ

INSULATION RESISTANCE: 50,000 MEGOHMS MIN. AT 500 VDC

DIELECTRIC STRENGTH: 500 VAC FOR ONE MINUTE

**MECHANICAL:** 

INSERTION FORCE: 0.5 TO 3.0 Kg WITHDRAWAL FORCE: 0.5 TO 3.0 Kg OPERATING LIFE: 10,000 CYCLES

**ENVIRONMENTAL:** 

OPERATING TEMPERATURE: -40°C TO 80°C

NOTE: 'X' IN PART NUMBER DENOTES SCHEMATIC: SEE TABLE ABOVE

	DESIGNED:			SYM.	DATE:	DESCRIPTION	OF REVISION	15:		DRAWN	APPD.
ŀ			44 /47 /07	<u>A</u>	05.25.94	Added note tying	dwg to spec; rem	oved auth. column		JF	JF
L	DRAWN:	HV	11/17/97	<u> </u>	05.05.95	Corr several dims	to match parts;	corr tol.		JF	JF
	CHECKED:	GAT	10/12/05	⚠	11.17.97	Redrawn to new p	orint layout; —X ac	lded = Schematic		TF	JF
ŀ			<u>'</u>	Æ	10.07.05	New Indicator, T1	showed for No6 S	Schematic choice.	X Note	GAT	JF
	APPROVED:	JF	10/12/05	Æ							
	3RD ANGLE		$\oplus$	UNIT:		IN[mm]	SCALE:		REV	,	Г
FL	JND ANGLE			I ONIT.		" \["""]	SCALL.		I/LV	•	L .



	SI-507-X					
TO 1 DECIMAL PLACE: ±	TITLE:					
TO 2 DECIMAL PLACES: ±	FNOLOGED DIJONE IAOK					
TO 3 DECIMAL PLACES: ±	ENCLOSED PHONE JACK					
SHEET:	2 OF 2					

PART NO: