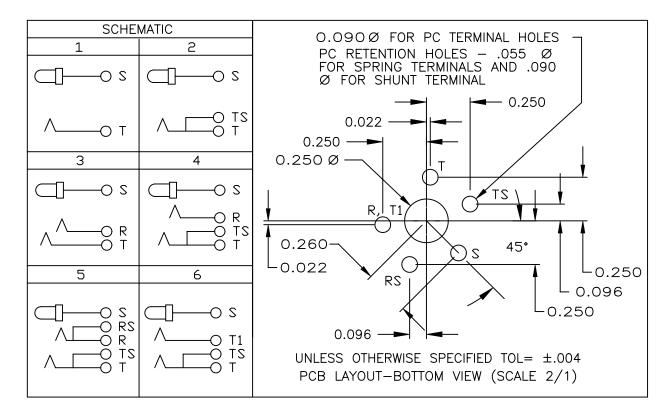


COMPONENT SPECIFICATION

В

D

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 LIFE

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

L											
	DESIGNED:			SYM.	DATE:	DESCRIPTION	OF REVISION	<u>IS:</u>		DRAWN	N APPD.
-			11 (17 (27	Æ	05.25.94	Added note tying	dwg to spec; rem	oved auth. column		JF	JF
	DRAWN:	HV	11/17/97	<b>⚠</b>	05.05.95	Corr several dims	to match parts;	corr tol.		JF	JF
	CHECKED:	GAT	10/12/05	Δ	11.17.97	Redrawn to new p	rint layout; —X ac	dded = Schematic		TF	JF
F				Æ	10.07.05	New Indicator, T1 showed for No6 Schematic choice . X Note				GAT	JF
	APPROVED:	JF	10/12/05	Æ							
Ī	ZDD ANGLE		$\bigcirc$	UNIT:		IN[mm]	SCALE:		REV	,	Г
FL	3RD ANGLE   1		)		UNIT:	IIN[ffnffn]	SCALE:			•	ᄃ



TOLERANCE:	PART ND: SI-508-X
TO 1 DECIMAL PLACE: ±	TITLE:
TO 2 DECIMAL PLACES: ±	
TO 3 DECIMAL PLACES: ±	ENCLOSED PHONE JACK
SHEET	2 OF 2