



RESISTANCE @ +25°C = 2.5 Ω ± 20%
 MAXIMUM STEADY STATE CURRENT = 7 AMPS
 RESISTANCE @ MAXIMUM CURRENT = 0.050 Ω NOMINAL

DIM "D" = 0.700" MAXIMUM
 DIM "T" = 0.250" MAXIMUM
 DIM "L" = 0.700" MINIMUM
 DIM "S" = 0.310" NOMINAL

LEAD WIRE GAUGE = 18 AWG OR 20 AWG

SEE MANUFACTURING SPECIFICATION (LAYER 1)

"A"	DIM "D" WAS 0.600" MAXIMUM, DIM "L" WAS 1" MIN & LEAD WIRE WAS 20 AWG	07/15/09	DD
---	ISO RELEASE	04/21/04	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	U.S. SENSOR CORP. 1832 W. COLLINS AVE. ORANGE, CA. 92867 714-639-1000 www.ussensor.com
DRAWN BY	T. SOMERVILLE	
DATE	03/09/90	
REV.	"A"	
LAYER	0 OF 2	
		INRUSH CURRENT LIMITER
		P/N ST2R507B