



RESISTANCE @ +25°C = 5 Ω ± 20%  
 MAXIMUM STEADY STATE CURRENT = 5 AMPS  
 RESISTANCE @ MAXIMUM CURRENT = 0.100 Ω NOMINAL

DIM "D" = 0.675" MAXIMUM  
 DIM "T" = 0.250" MAXIMUM  
 DIM "L" = 0.700" MINIMUM  
 DIM "S" = 0.310" NOMINAL

LEAD WIRE GAUGE = 20 AWG (0.032" DIAMETER)

SEE MANUFACTURING SPECIFICATION (LAYER 1)

"B"	DIM "L" WAS 1.0" MINIMUM	07/15/09	DD
"A"	MAXIMUM DIAMETER WAS 0.600", ADDED LAYER 1	10/11/07	DD
---	ISO RELEASE	08/11/03	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	INRUSH CURRENT LIMITER P/N ST5R005B
REV. "B"	
LAYER 0 OF 2	