



RESISTANCE @ +25°C = 8 Ω ± 20%  
 MAXIMUM STEADY STATE CURRENT = 6 AMPS  
 RESISTANCE @ MAXIMUM CURRENT = 0.135 Ω NOMINAL  
 DIM "D" = 0.975" MAXIMUM  
 DIM "T" = 0.295" MAXIMUM  
 DIM "L" = 0.700" MINIMUM  
 DIM "S" = 0.300" NOMINAL  
 LEAD WIRE DIAMETER = 0.040" NOMINAL DIAMETER

\*\*\* ROHS COMPLIANT \*\*\*

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	05/08/13	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	© COPYRIGHT <b>U.S. SENSOR CORP.</b> 714-639-1000 www.ussensor.com INRUSH CURRENT LIMITER P/N ST8R006B
DRAWN BY	DAN DANKERT	
DATE	05/08/13	
REV.	NONE	
LAYER	0 OF 2	