



RESISTANCE @ +25°C = 1.5 Ω ± 20%
 MAXIMUM STEADY STATE CURRENT = 8 AMPS
 RESISTANCE @ MAXIMUM CURRENT = 0.60 Ω NOMINAL
 DIM "D" = 0.780" MAXIMUM
 DIM "T" = 0.265" MAXIMUM
 DIM "L" = 0.700" MINIMUM
 DIM "S" = 0.300" NOMINAL
 LEAD WIRE DIAMETER = 0.032" NOMINAL DIAMETER

*** ROHS COMPLIANT ***

SEE MANUFACTURING SPECIFICATION (LAYER 1)

NONE	RELEASE TO PRODUCTION	10/28/13	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	© COPYRIGHT U.S. SENSOR CORP. 714-639-1000 www.ussensor.com INRUSH CURRENT LIMITER P/N ST1R508B
DRAWN BY	DAN DANKERT	
DATE	10/28/13	
REV.	NONE	
LAYER	0 OF 2	