

RESISTANCE @ $+25^{\circ}C=30~\Omega~\pm~20\%$ MAXIMUM STEADY STATE CURRENT = 3 AMPS RESISTANCE @ MAXIMUM CURRENT = 0.46 Ω NOMINAL

DIM "D" = 0.700" MAXIMUM DIM "T" = 0.300" 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)

"B"	ADDED RESISTANCE • Imox	10/08/15	DD
"A"	MAX DIA WAS 0.650", DIM "L" L WAS 1" MIN, DIM "S" WAS 0.310" NOM	07/27/11	DD
NONE	RELEASE TO PRODUCTION	07/27/11	DD
REV	REVISION RECORD DATE APP		APP

SCALE NONE	C COPYRIGHT	
DRAWN BY	U.S. SENSOR CORE	
DAN DANKERT		
DATE 07/27/11	714-639-1000 www.ussensor.com	
REV . "B"	INRUSH CURRENT LIMITER	
I/LV . D	P/N ST30003B	
LAYER 0 OF 2	r/N SIJUUUJD	