

Pin 1- Anode
Pin 2- Cathode

ELECTRICAL CHARACTERISTICS AT 350mA
JUNCTION TEMPERATURE, Tj = 25° C

FORWAD VOLTAGE

MIN.	TYP.	MAX.
2.31	2.9	3.51



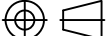
COLOR	COLOR TEMPERATURE
RED-ORANGE	617nm @ 350mA

ELECTRICAL CHARACTERISTICS AT 700mA
JUNCTION TEMPERATURE, Tj = 25° C

TYPICAL FORWAD VOLTAGE
3.60

ABSOLUTE MAXIMUM RATINGS	
DC FORWARD CURRENT (mA)	1000
PEAK PULSED FOWARD CURRENT (mA)	1000
AVERAGE FOWARD CURRENT (mA)	1000
REVERSE VOLTAGE (V)	NA
LED JUNCTION TEMPERATURE (C)	150

OUTLINE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [MM] AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF NAVITAR. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF NAVITAR IS PROHIBITED.		 NAVITAR ROCHESTER, NEW YORK			
SCALE:	1:1			LED, ADJUSTABLE, RED-ORANGE (617nm)			
WEIGHT:	N/A			SIZE B			
DR BY:	BJC					1-40093 SHEET 2 OF 2	
CH BY:	C Boggio						
PROJECT #:	E2846						
DATE DR:	11/16/2011						