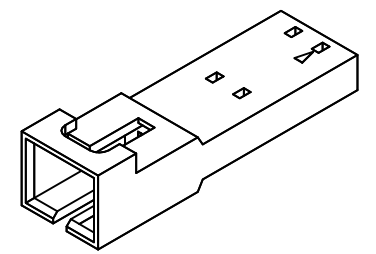


CABLE
200mm
BELDEN 22AWG 8451

CONNECTOR
MALE CONNECTOR HOUSING, 2 POSITION
MOLEX: 0701070001

MATING PRODUCT
MOLEX: 0050579402 (or similar)



Pin 1- Anode
Pin 2- Cathode

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

FORWAD VOLTAGE

MIN. TYP. MAX.

2.79	3.00	3.27
------	------	------

COLOR **COLOR TEMPERATURE**
NEUTRAL WHITE 4100K (TYP.)

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

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

TYPICAL FORWAD VOLTAGE

3.20



945 East 11th Avenue Tampa, FL 33605
Phone: (813) 984-0125
Contact: Sales@pyramidimaging.com
<https://pyramidimaging.com>

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.		
SCALE: 1:1			LED, ADJUSTABLE, NEUTRAL WHITE (4100K)
WEIGHT: 0.27 lbmass	DO NOT SCALE DRAWING		
DR BY: BJC	SIZE B		
CH BY: C Boggio	PROJECT #: E2846		1-40086
DATE DR: 11/16/2011			SHEET 2 OF 2
			REV A