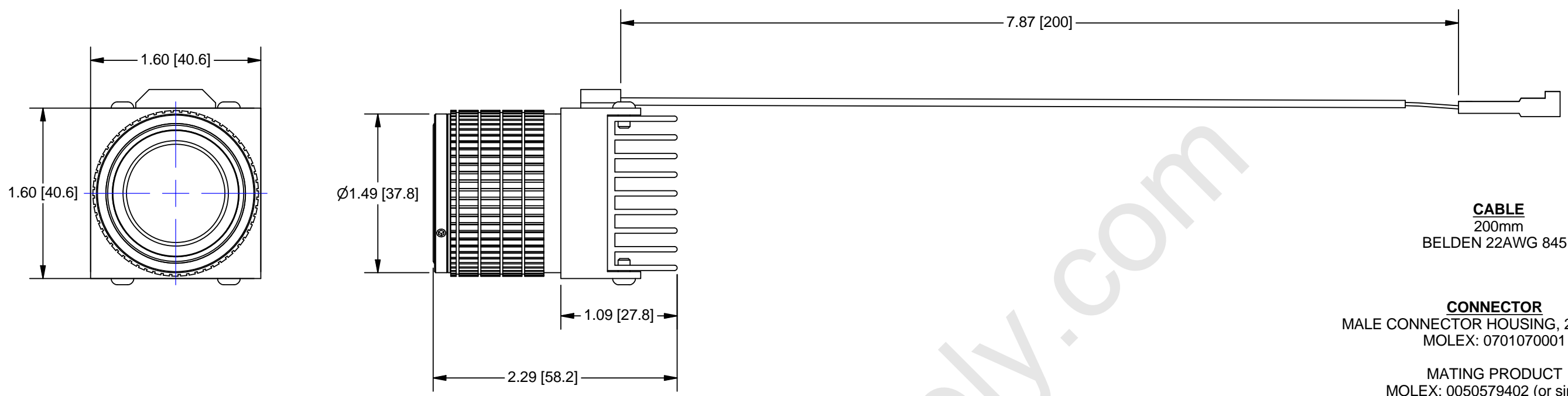


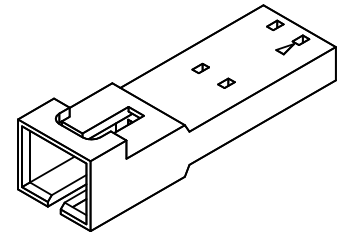
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CABLE
200mm
BELDEN 22AWG 8451

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

FORWARD VOLTAGE

MIN.	TYP.	MAX.
2.79	3.00	3.27

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

TYPICAL FORWARD VOLTAGE

3.20

COLOR	COLOR TEMPERATURE
WARM WHITE	3100K (TYP.)

ABSOLUTE MAXIMUM RATINGS

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [MM] AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	PROPRIETARY AND CONFIDENTIAL
SCALE: 1:1	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.
WEIGHT: N/A	0.0 inch 1.0
DR BY: BJC	0.0 mm 25.0
CH BY: C Boggio	DO NOT SCALE DRAWING
PROJECT #: E2846	DATE DR: 11/16/2011

OUTLINE



LED, ADJUSTABLE, WARM WHITE

AUDIOVIDEO SUPPLY
1-800-284-2288 sales@avsupply.com
www.avsupply.com

For design help, accessories or pricing, please contact:
sales@avsupply or call: 1-858-565-1101