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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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ADNS-5200

Optical Mouse LED Assembly Clip



Data Sheet



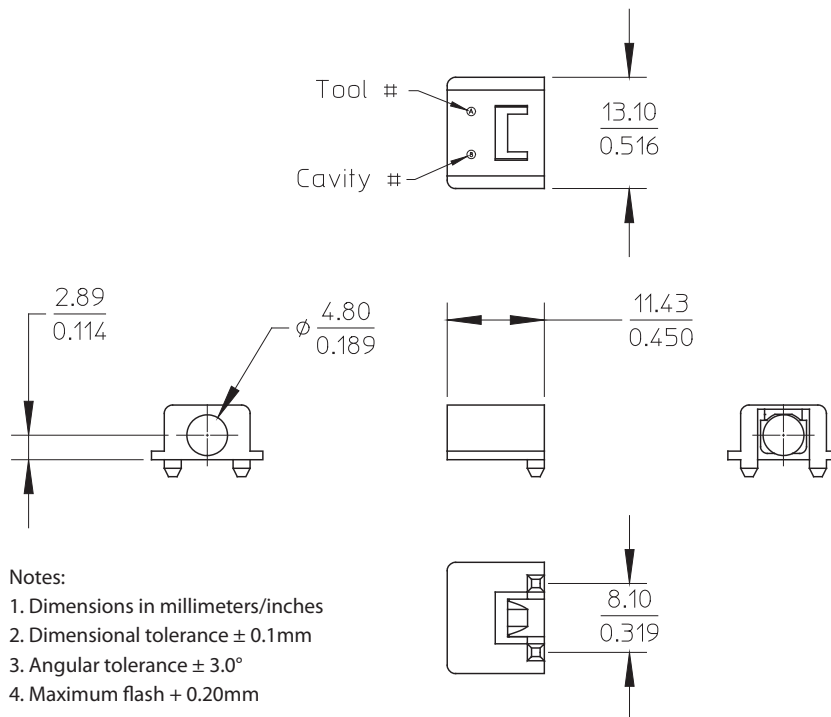
Description

The ADNS-5200 LED Assembly Clip is designed to provide optical and mechanical coupling of a standard T1 3/4 (5 mm diameter) LED to the ADNS-5100-001 and ADNS-5110-001 Optical Mouse Lens options. This coupling is essential to achieve the proper illumination required for the sensor to operate on a wide variety of surfaces.

Ordering Information

Specify Part Number as follows

Color	Part Number	Material
Black	ADNS-5200	Polymer



Notes:

1. Dimensions in millimeters/inches
2. Dimensional tolerance ± 0.1 mm
3. Angular tolerance $\pm 3.0^\circ$
4. Maximum flash + 0.20mm

Figure 1. ADNS-5200 Optical Mouse LED Assembly Clip outline drawing and detail

For product information and a complete list of distributors, please go to our web site:

www.avagotech.com

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AV02-0856EN - June 1, 2011