

# T-1<sup>3</sup>/<sub>4</sub> (5 mm) Right Angle LED Indicator Options

## Technical Data

### Option B2 Option B1

#### Features

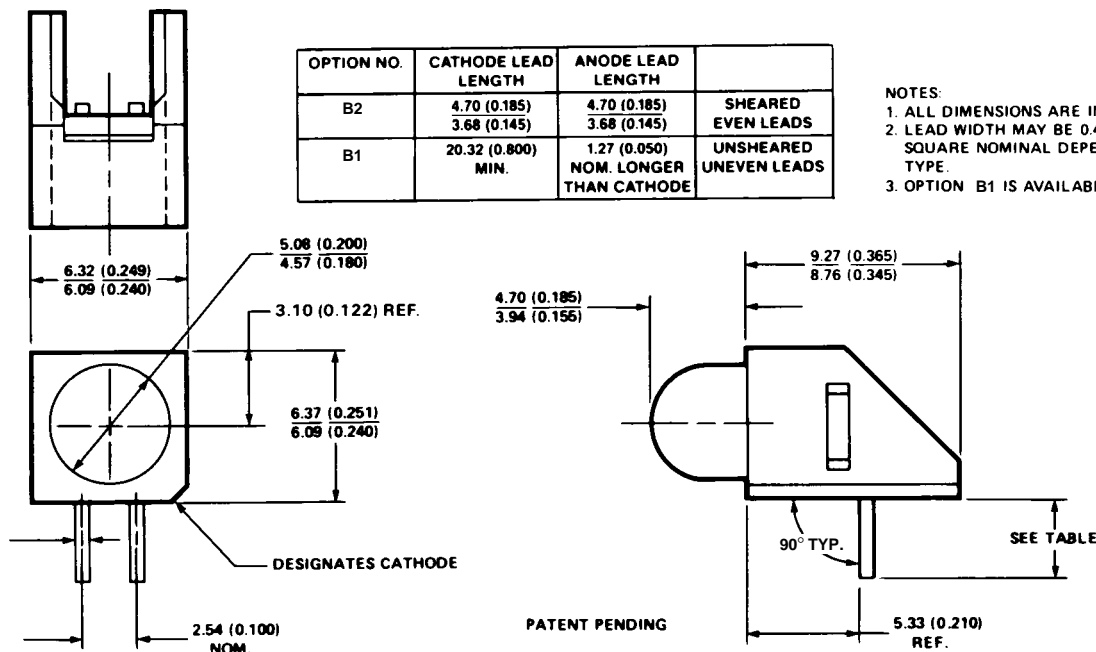
- Ideal for Card Edge Status Indication
- Package Design Allows Flush Seating on a PC Board
- May be Side Stacked on 6.35 mm (0.25") Centers
- LEDs Available in Various Colors, in T-1<sup>3</sup>/<sub>4</sub> Clear or Diffused Packages
- Housing Meets UL9V-0 Flammability Rating

#### Description

The T-1<sup>3</sup>/<sub>4</sub> Option B2 and B1 series of Right Angle Indicators are industry standard status indicators that incorporate a T-1<sup>3</sup>/<sub>4</sub> LED lamp in a black plastic right angle mount housing. These products are designed to be used as back panel diagnostic indicators and card edge logic status indicators.



#### Package Dimensions



### **Ordering Information**

To order T-1<sup>3</sup>/<sub>4</sub> high dome lamps with right angle mount housing, select the base part number and add the option code B2 or B1. For example: HLMP-3750-L00B2 option B2.

Contact your local Agilent Sales Office or authorized components distributor for additional ordering information.

The Plastic right angle housing may be purchased separately as part number HLMP-5029.

### **Absolute Maximum Ratings and Electrical/Optical Characteristics**

The absolute maximum ratings and device characteristics are identical to those of the T-1<sup>3</sup>/<sub>4</sub> LED lamps. For information about these characteristics, see the data sheets of the equivalent T-1<sup>3</sup>/<sub>4</sub> LED lamp.

These options are not recommended for InGaN products. The material used in the plastic housing is not suitable to be used for ESD sensitive devices.