# T-1-3/4 ( 5 mm ) Panel Mount Clip and Retaining 

Ring

## Description

The Broadcom ${ }^{\circledR}$ HLMP-0103 is a black plastic mounting clip and retaining ring. It is designed to panel mount Broadcom high-profile T-1-3/4 size lamps. This clip and ring combination is intended for installation in instrument panels from 1.52 mm ( 0.060 in .) to 2.67 mm ( 0.105 in .) thick. For panels greater than 2.67 mm ( 0.105 in .), counterboring may be needed to the required thickness.

## Mounting Instructions

1. Drill a $6.45 / 6.63$ ( $0.254 / 0.261 \mathrm{in}$.) diameter hole in the panel. Deburr but do not chamfer the edges of the hole.
2. Press the panel clip into the hole from the front of the panel.
3. Press the LED into the clip from the back. Use blunt long nose pliers to push on the LED. Do not use force on the LED leads. A tool, such as a nut driver, may be used to press on the clip.
4. Slip a plastic retaining ring onto the back of the clip and press tight using tools such as two nut drivers.

See the following figure.

## Package Dimensions



## Mounting Instructions



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