

# 7511 Series Right Angle Round Rigid Optical Light Pipes



7511A85, 7511A62 and 7511B11 Series Bright Pipes™ Optical Light Pipes

## Application

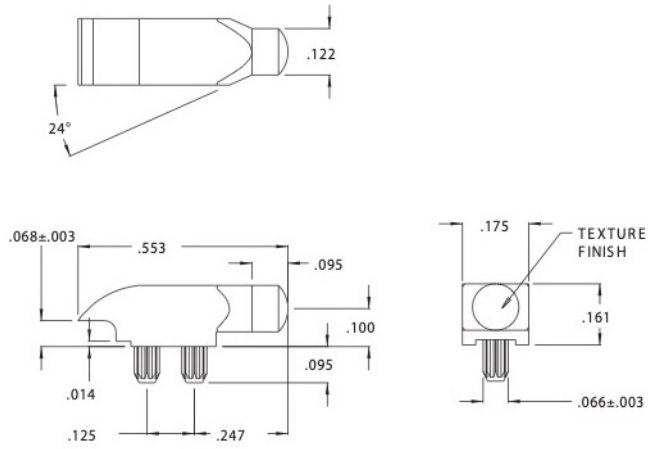
- Audio/Video
- Communication
- Electrical Panels
- Industrial
- Medical
- IoT
- Security
- Studio Control
- Transportation

## Key Features

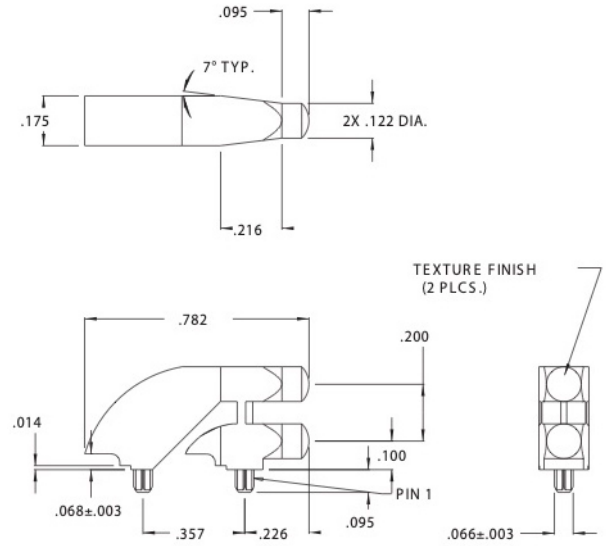
- Precision engineered with ray tracing for bright, optically precise even indication and attractive appearance
- ESD protection from circuitry for exceptional reliability
- High contrast and wide viewing angle for greater visibility
- Available in a variety of colors for added contrast and aesthetics
- Parts inserted after reflow to permit LED pad inspection before assembly
- Available in UL94V-O
- Low profile for height constrained applications
- Large lens provides high visibility
- V-0 flame rated polycarbonate light pipe material
- Shelf life: More than 10years
- Max storage temperature: 150°C
- Operating Temperature: -40°C to +85°C
- Max Humidity (RH): 60%
- All 3 models have matching center lines to allow for side-by-side mounting
- Compliant with RoHS and REACH requirements

# Product Dimensions

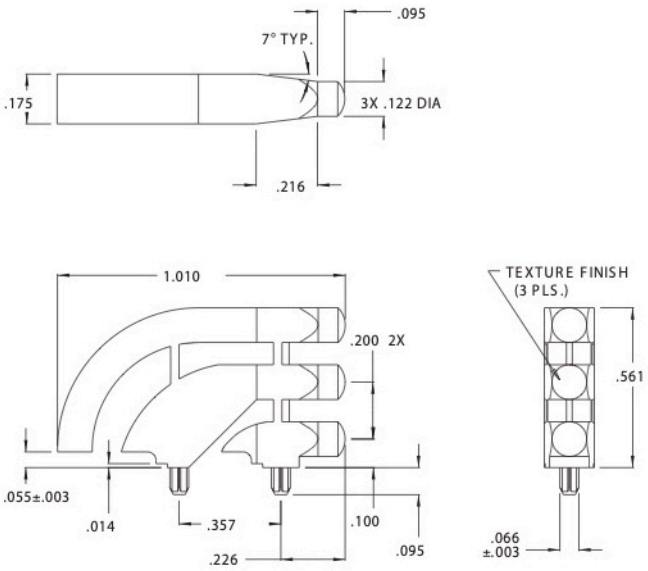
## 7511A85



## 7511A62



## 7511B11

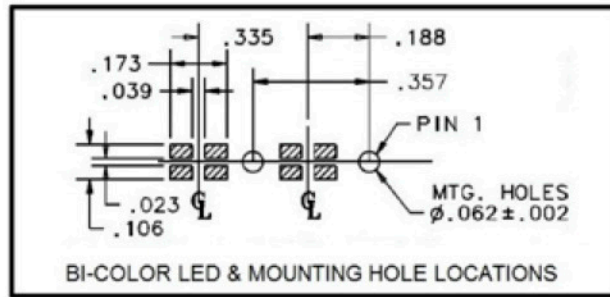
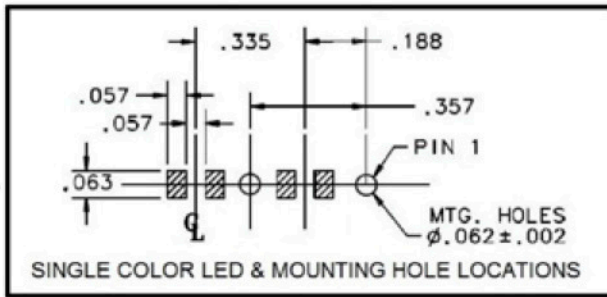


### Notes:

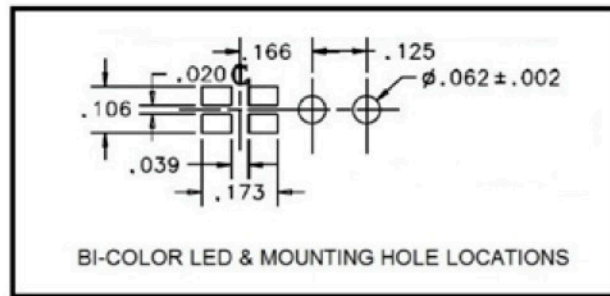
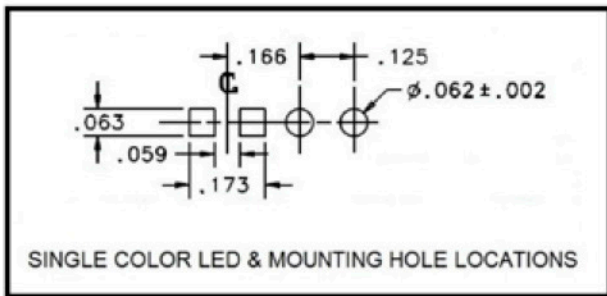
1. All dimensions are in inches [millimeters]

## Recommended Mounting Hole

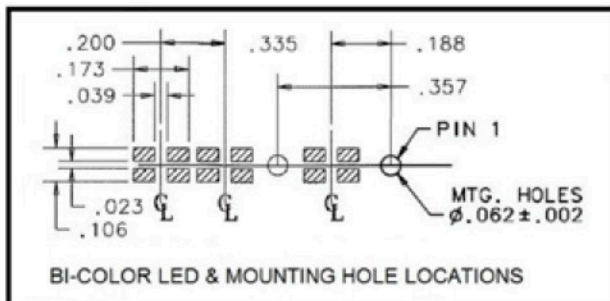
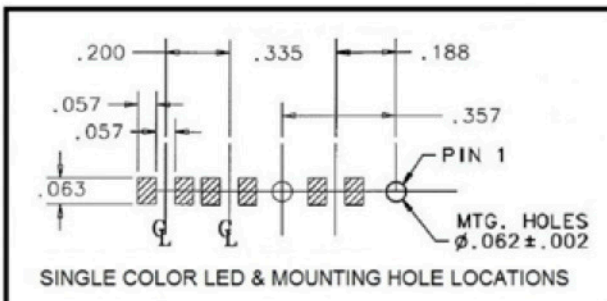
### 7511A62



### 7511A85



### 7511B11



#### Notes:

1. All dimensions are in inches [millimeters]

## Compliances and Approvals

