

# 109 SERIES

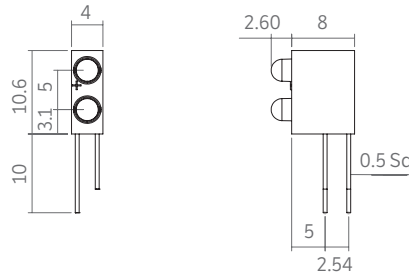
## SPECIFICATIONS



- $\varnothing 3.0$ mm LED
- Saves board space and assembly time
- Material conforms to UL94 V-O flammability ratings
- Color diffused lens
- Range of voltage options
- Reverse polarity and low current options available
- Custom built multi-color permutations available
- Typically available ex stock
- Range of LED colors

Complete online datasheet: <http://ds.leds.co.uk/ds/109series.pdf>

## DIMENSIONS



Actual size.  
All dimensions measured in mm.

# 113 SERIES

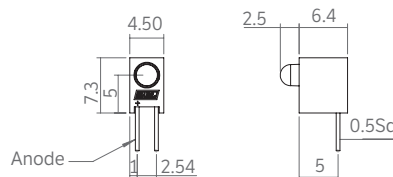
## SPECIFICATIONS



- $\varnothing 3.0$ mm LED
- Material conforms to UL94 V-O flammability ratings
- Color diffused lens
- Reverse polarity options available
- Typically available ex stock
- Range of LED colors
- Range of voltage options

Complete online datasheet: <http://ds.leds.co.uk/ds/113-120series.pdf>

## DIMENSIONS



Actual size.  
All dimensions measured in mm.