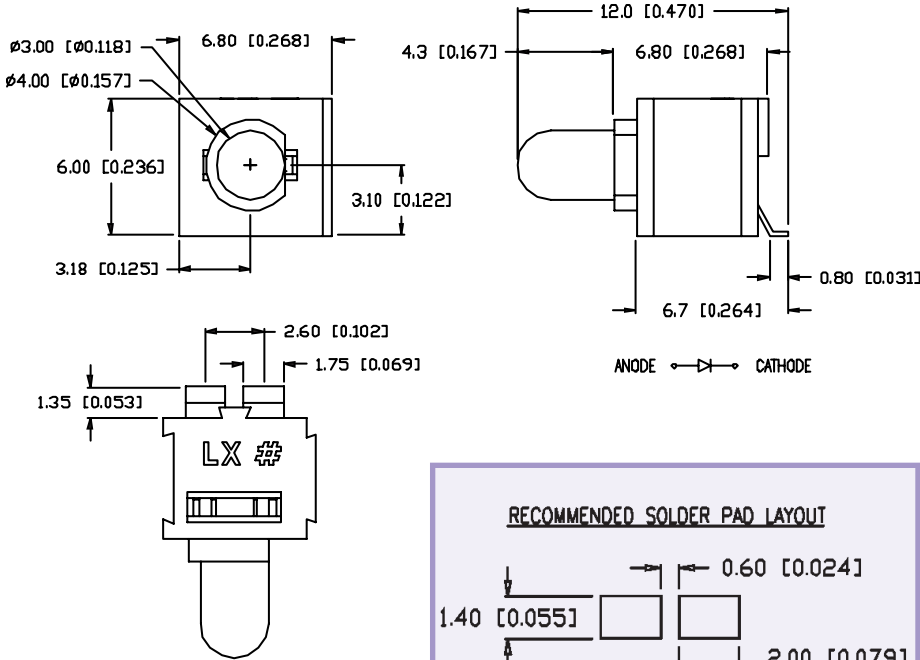


## SMF-HM1530XD-305

T3mm Socket Fault Indicator

Relampable

Mating Option



### Features/Options

- ▶ Uses Standard LEDs on SMT Boards and Eliminates Through Hole Assembly
- ▶ Right Angle or Straight Up SMT Socket
- ▶ Single Unit or Mated (Up to 5 Units)
- ▶ Install Socket Via SMT Assembly Then Install LED of Your Choice
- ▶ Replace LEDs as Needed

### Applications/Uses

- ▶ Panel or Fault Indicators
- ▶ Backlighting or Edgelighting Panels
- ▶ Decorative Line Lights

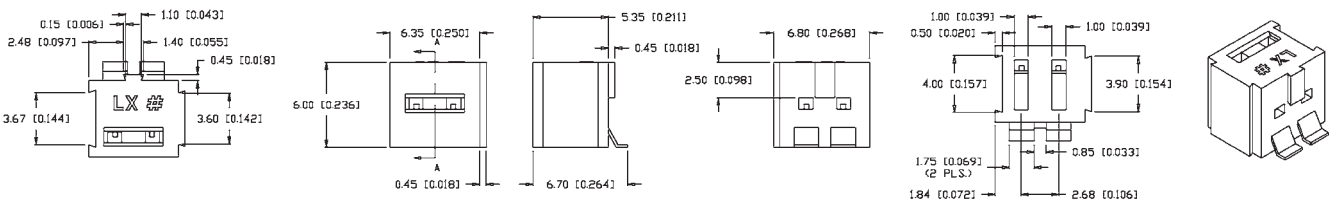
## SMF-HM1530-305 Package Style - Standard Brightness

T3mm Socket Fault Indicator  
Relampable Mating Option

Lumex Part Number	Die Material	Emitted Color	Peak (nm)	Lens	Axial Intensity @ If=20mA	V <sub>i</sub> Typ @ If=20mA	V <sub>i</sub> Max @ If=20mA	View Angle° 2θ	Reflow Profile Pg. 134
SMF-HM1530GD-305	GaP	Green	565	Green Diffused	12	2.2	2.6	60	Figure 1
SMF-HM1530ID-305	GaAsP	High Intensity Red	635	Red Diffused	40	2.0	2.5	60	Figure 1
SMF-HM1530SRD-305	GaAlAs	Super Red	660	Red Diffused	80	1.7	2.2	60	Figure 1
SMF-HM1530YD-305	GaAsP	Yellow	585	Yellow Diffused	30	2.1	2.5	60	Figure 1

## SMS-LXU1530 - Socket Only

Sold Separately



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