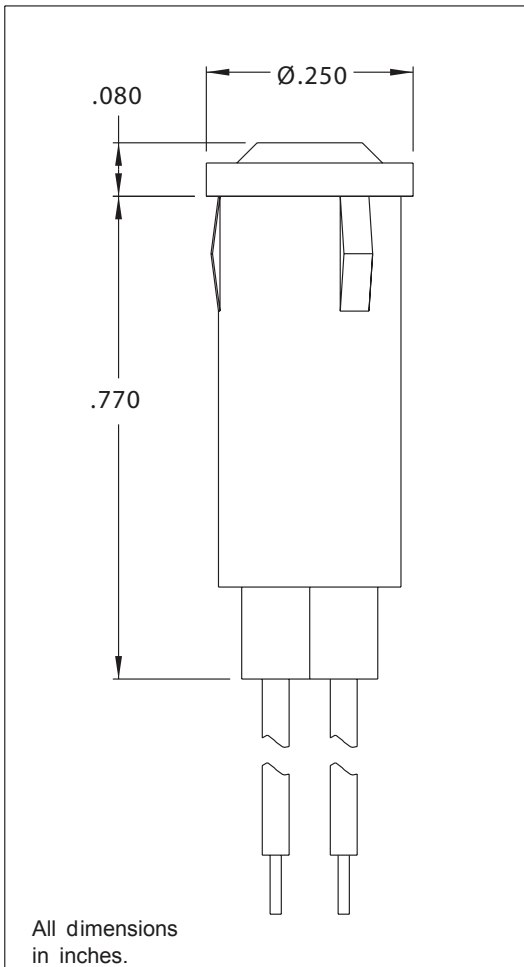


3990A Series Panel Mounted LED Indicator

Description and Features



Features

Mounting: Will snap-fit into Ø.217/.221 hole in panels
.031/.062 thick

Wire leads: No. 24 AWG, 4.4/4.8 long, stripped .430/.570

Anode(+): Red lead

Housing: White nylon

Lens: Polycarbonate

Electro-optical Characteristics

| Part Number | Color | Typ. Intensity (mcd) | Rated Current (mA) | Continuous Forward Current Max. (mA) | Forward Voltage Typ. (V) | Forward Voltage Max. (V) | Peak Forward Current @1ms-300pps (A) | Reverse Break-down Voltage Min. (V) |
|-------------|--------|---|--------------------|--------------------------------------|--------------------------|--------------------------|--------------------------------------|-------------------------------------|
| 3990A1 | Red | 10 | 10 | 30 | 2.0 | 3.0 | 1.0 | 5 |
| 3990A3 | Amber | 7 | 10 | 30 | 2.2 | 3.0 | .09 | 5 |
| 3990A5 | Green | 16 | 10 | 30 | 2.2 | 3.0 | .09 | 5 |
| 3990A7 | Yellow | 6.3 | 10 | 30 | 2.1 | 3.0 | 1.0 | 5 |
| 3991A6-5V | Blue | Use #680 Incandescent Lamp-5V , .06A, 200,000 Hours | | | | | | |