



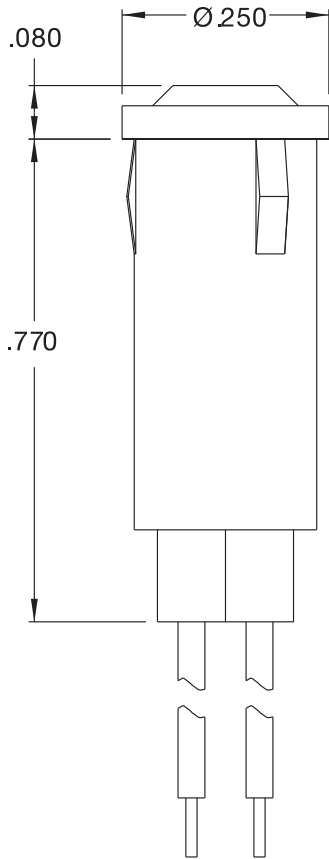
# 3990A Series

## Ø 0.22" (5.5mm)

### LED Panel Mount Indicator



#### Product Dimensions



#### Key Features

- Mounting: Will snap-fit into Ø0.22" ( $\pm 0.02$ " hole in panel thickness from .031" to .062"
- Wire leads: Red and White. #24 AWG, 4.4"/4.8" long, stripped .430"/.570"
- Anode(+): Red lead
- Housing: White nylon
- Lens: Polycarbonate

#### Electro-Optical Characteristics and Ratings

Part Number	Color	Typical Intensity (mcd)	Rated Current (mA)	Forward Current @1ms 20% Duty Cycle (mA)	Forward Voltage		Power Dissipation (mW)	Voltage Min. Breakdown (V)
					Typ. (V)	Max. (V)		
3990A1	Red	16	10	60	2.0	3.0	60	5
3990A3	Amber	2.1 (min)	10	90	1.9	2.4	-	5
3990A5	Green	25	10	60	2.1	3.0	75	5
3990A7	Yellow	10	10	60	2.1	3.0	60	5