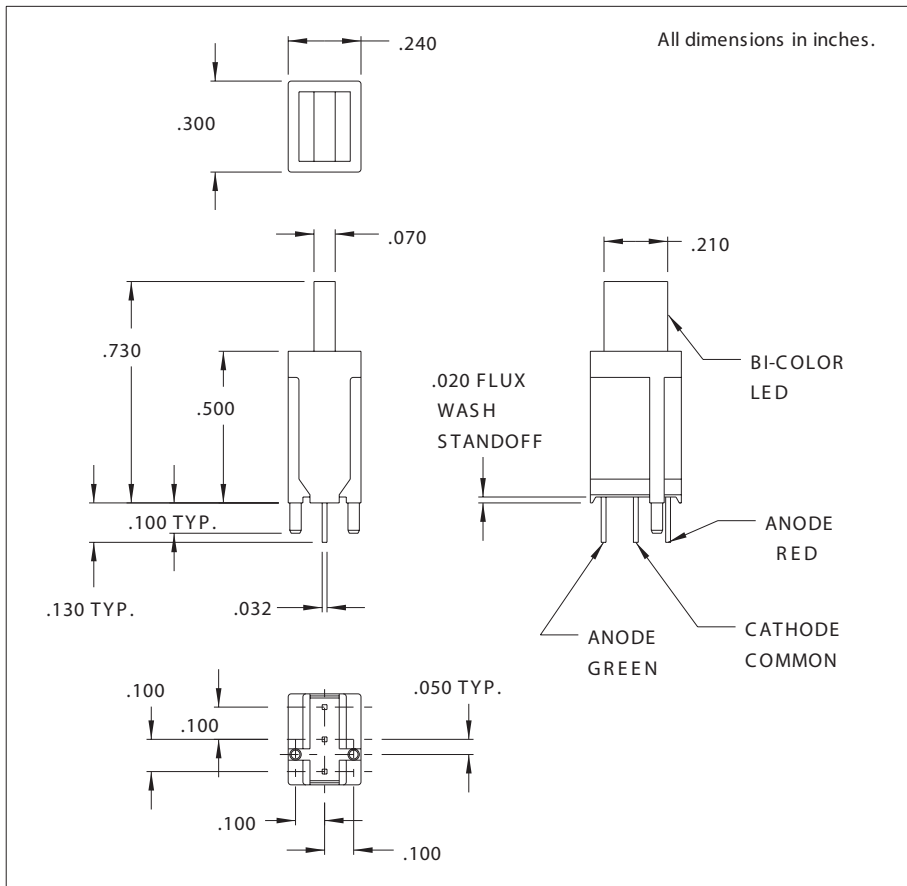


6300 Series Tri-Color Rectangular LED Assembly Description and Features



Features

- Blockmounting design assures height, side-by-side spacing alignment saves assembly costs.
- Tri-Color rectangular LED in one package saves PC board space.
- Standoffs prevent flux entrapment.
- Large rectangular flat LED lens has even light distribution-lens clear diffused
- Holding/Press-in pins secure block to board while being soldered.
- Lights amber when both chips are on.

Housing: Black Nylon, UL94V-O

Refer to "Mounting Hole Pattern 5.pdf"

Electro-Optical Characteristics and Ratings

Part Number	Emitted Color	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage		Reverse Breakdown Voltage Min. (V)	Peak Wavelength (nm)
					Typ. (V)	Max. (V)		
6300D1/5	Red/Green	.6/4.5	15/20	30	2.2	2.8	4	700(R)/565(G)