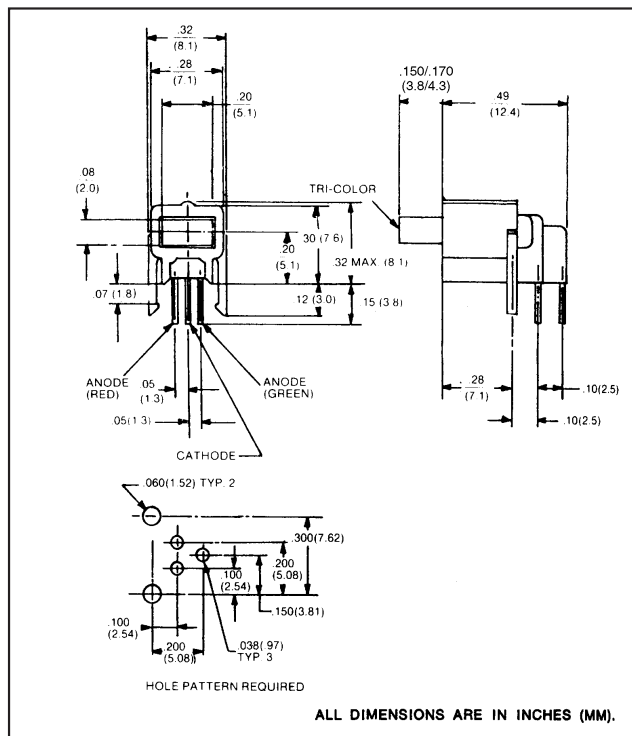


5639 Series Rectangular Bicolor Right Angle LED Assembly

DESCRIPTION AND FEATURES



FEATURES

- 3 lead design provides 3 color output
- Brightness matched chips
- Block mounting for consistent height and spacing alignment- saves assembly cost
- Snap-in mounting
- Standoffs prevent flux entrapment

Housing: Thermoplastic polyester,
black UL 94V-0

ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

Part Number	Color	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage Typ. (V)	Forward Voltage Max. (V)	Peak Forward Current At 1ms-300 PPS (A)	Reverse Breakdown Voltage Min. (V)	Peak Wavelength (nm)	For More Complete LED Data (Page)
5639D1/5	Red	3.5	20	25	2.1	25	-	5	635	1-105
	Green	4.0	20	25	2.3	25	-	5	565	1-105