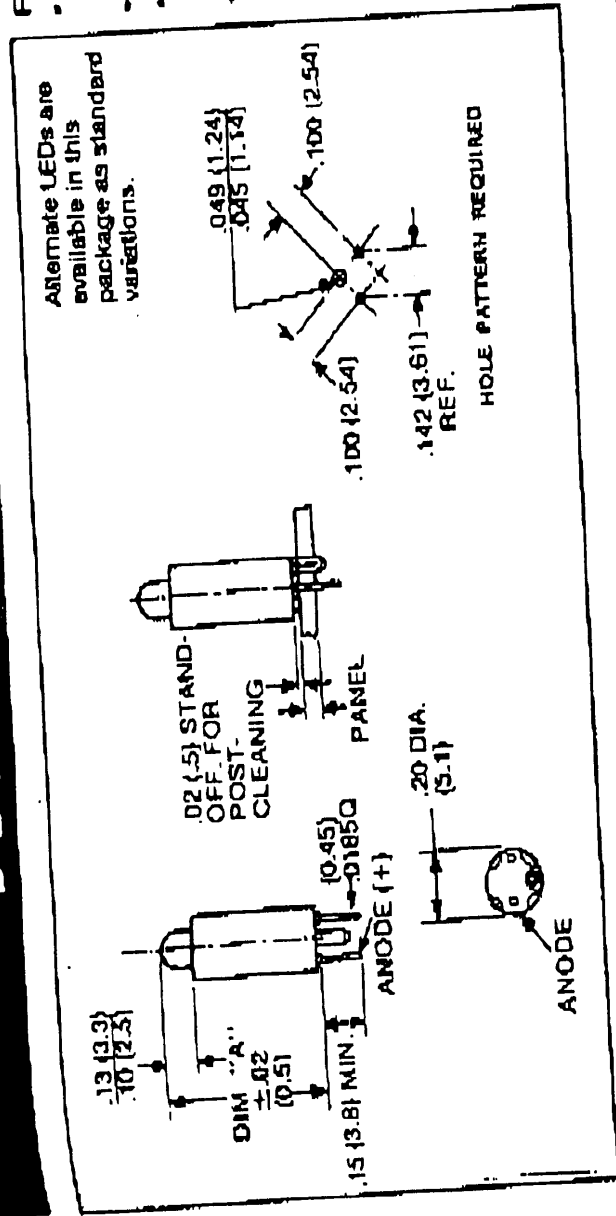


DESCRIPTION AND FEATURES

FEATURES

- Back mounting, height and spacing alignment saves assembly time and cost
- Standoffs prevent flux entrapment
- Press-in mounting pin secures assembly to PC board while soldering
- Super Brite 20 mod-ostussed wide angle viewing

Housing: Black Nylon, UL 94V-0



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-300µs (A)	Reverse Break-down Voltage Min. (V)	Peak Wavelength (nm)	DBI A Inches (mm)	For More Complete Data (page)
5310F1	Red	10	10	30	2.0	3.0	1.0	5	650	.58(14.7)	1-52
5310F3	Amber	7	10	30	2.2	3.0	.09	5	603	.58(14.7)	1-52
5310F5	Green	16	10	30	2.2	3.0	.09	5	562	.58(14.7)	1-52
5310F7	Yellow	6.3	10	30	2.1	3.0	1.0	5	585	.58(14.7)	1-52
5312F1	Red	10	10	30	2.0	3.0	1.0	5	650	.81(20.6)	1-52
5312F5	Green	7	10	30	2.2	3.0	.09	5	562	.81(20.6)	1-52
5312F7	Yellow	6.3	10	30	2.1	3.0	1.0	5	585	.81(20.6)	1-52
5315F1	Red	10	10	30	2.0	3.0	.08	5	650	.55(14.0)	1-52
5315F5	Green	7	10	30	2.2	3.0	.08	5	562	.55(14.0)	1-52
5315F7	Yellow	6.3	10	30	2.1	3.0	1.0	5	585	.55(14.0)	1-52