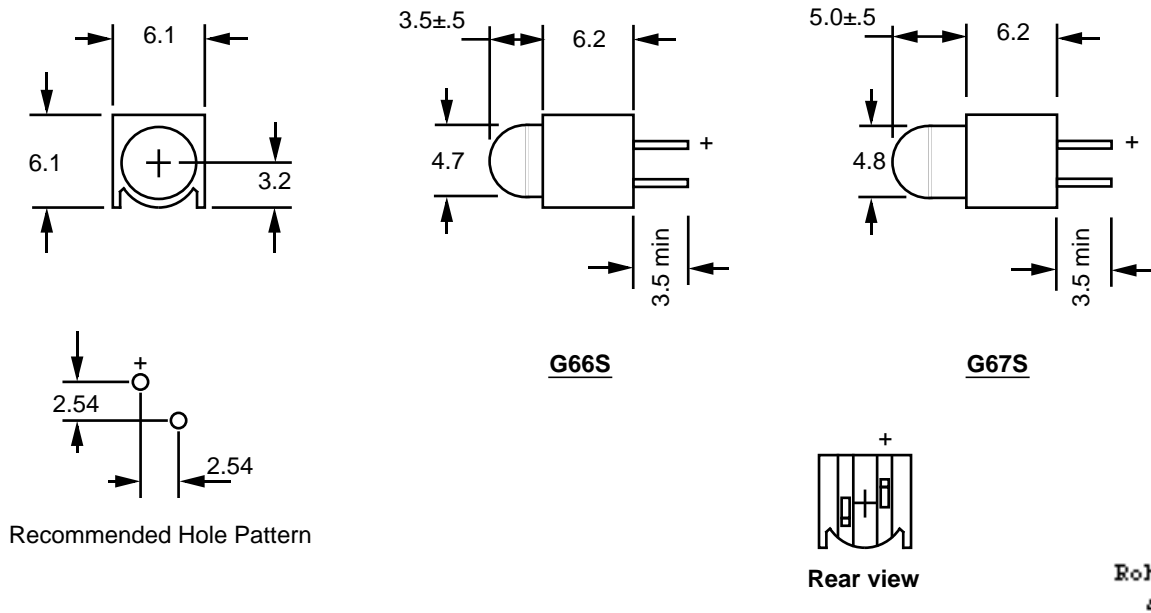


T-1-3/4, PCB Indicator Assembly

G66S and G67S Series



The G66S and G67S series of PCB indicators are designed for direct viewing.



Specify part desired as follows:

G66S/ or G67S/Order Code. Please note the G66S series is not available with a built in resistor.

ORDER CODE AND INFORMATION (ALL RATINGS AT 25°C AMBIENT)

LED Lamp			Typical Characteristics				Recom. Op. If (mA)
Epoxy & Type	Color	Order Code	Peak λ (nm)	Vf (V) @If=20mA	Iv (mcd) @If=10mA	$2\Theta_{1/2}$ (Deg)	
Tinted Diffused Resistor Required	Red	H	697	2.1	2.0	36	5-10
	Hi Eff Red	I	635	2.0	9.0	36	10-20
	Green	G	565	2.1	9.0	36	10-20
	Yellow	Y	585	2.0	7.0	36	10-20
Tinted Transparent High Brightness	Hi Eff Red	IT	635	2.0	30	16	10-20
	Green	GT	565	2.1	30	16	10-20
	Yellow	YT	585	2.0	28	16	10-20
Tinted Diffused For 2mA Operation	Red	H2	697	2.0	1.6 @ 2mA	36	2-10
	Hi Eff Red	I2	635	2.1	2.0 @ 2mA	36	2-10
	Green	G2	565	2.0	2.0 @ 2mA	36	2-10
	Yellow	Y2	585	2.0	2.0 @ 2mA	36	2-10
Tinted Diffused 5V Operation	Hi Eff Red	I5	635	-	4.5	36	5 V
	Green	G5	565	-	4.5	36	5 V
	Yellow	Y5	585	-	4.5	36	5 V
Tinted Diffused 12V Operation	Hi Eff Red	IB	635	-	4.5	36	12 V
	Green	GB	565	-	4.5	36	12 V
	Yellow	YB	585	-	4.5	36	12 V
White Diffused Bipolar, Bicolor	Hi Eff Red/Grn	EG	635/565	2.1/2.0	2.5/2.5	54	10-20
	Yellow/Green	YG	585/565	2.1/2.0	2.5/2.5	54	10-20
	Red/Green	SG	660/570	1.8/2.2	6.0/2.5	-	10-20

* Specifications subject to change without notice. Dimensions are in mm±0.25 unless stated otherwise.

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