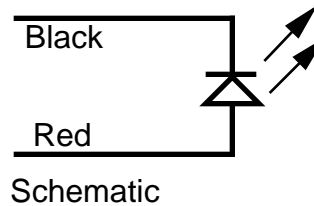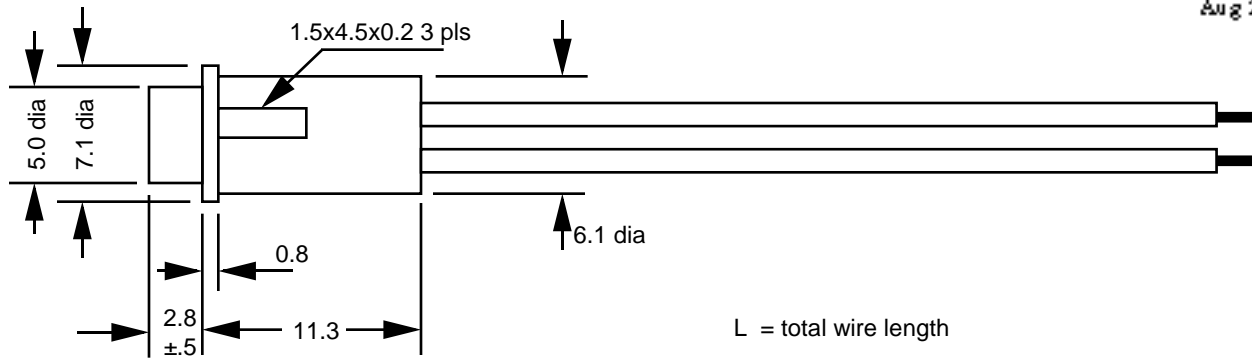# T-1-3/4 (5 mm) Panel Mount Led Assembly, Flat-top
G70F Series

The G70F panel mount assembly is designed to snap into a nominal 1/4" hole from the front of the panel. The wires are UL 1061, 26 AWG, PVC insulated multi-strand wire with 3 mm ends stripped & tinned.   The G70F is available in a variety of colors as well as a superbright lamp incorporating a built-in flashing circuit.(Order Code FSR) The G70F is ideal for applications where wide viewing angle and a low profile is desired.

RoHS Compliant
Aug 2004

1.5x4.5x0.2 3 pls

5.0 dia

7.1 dia

0.8

2.8 ±.5

11.3

6.1 dia

L = total wire length

Black

Red

Schematic

Specify part desired as follows:
   G70F/Order Code-L (Wire length in inches; 6" and 24" are standard)
   For example: "G70F/FSR-24" designates a flashing superbright red lamp with 24" long wires attached.

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	0.5	120	5-10
	Hi Eff Red	I	635	2.0	3.0	120	10-20
	Green	G	565	2.1	3.0	120	10-20
	Yellow	Y	585	2.0	3.0	120	10-20
	Super Red	FSR	660	3-5 Volts	Flashing	120	4 Volts

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