

20mm ILLUMINATED CAPACITIVE SWITCH (Latched) P/N:- 3323-54

Key Features:

- ◆ High brightness, full RGB illumination of touch area.
- ◆ Latching, solid state switch output.
- ◆ Cable assembly available separately.
- ◆ Self adhesive, suitable for panel thickness up to 7mm.

Characteristics:

Supply Voltage:
6VDC to 24VDC

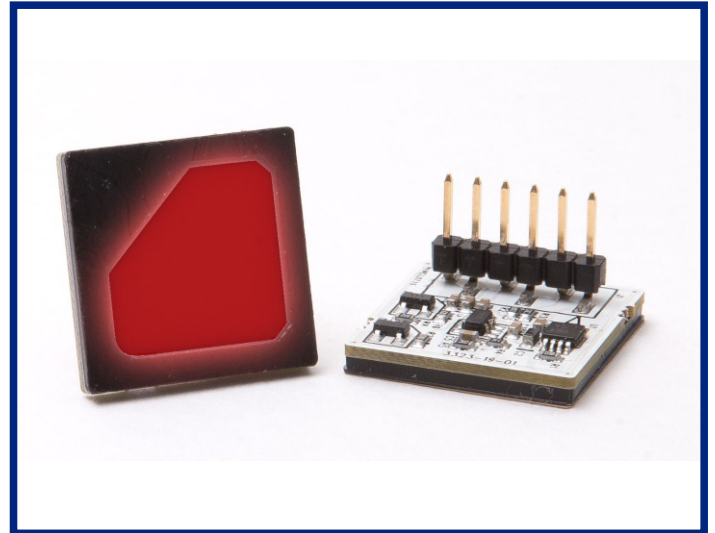
Outputs:
Switch output 40mA (latched)
Red LED 20mA max
Green LED 20mA max
Blue LED 20mA max

Operating Temperature:
0°C to 50°C

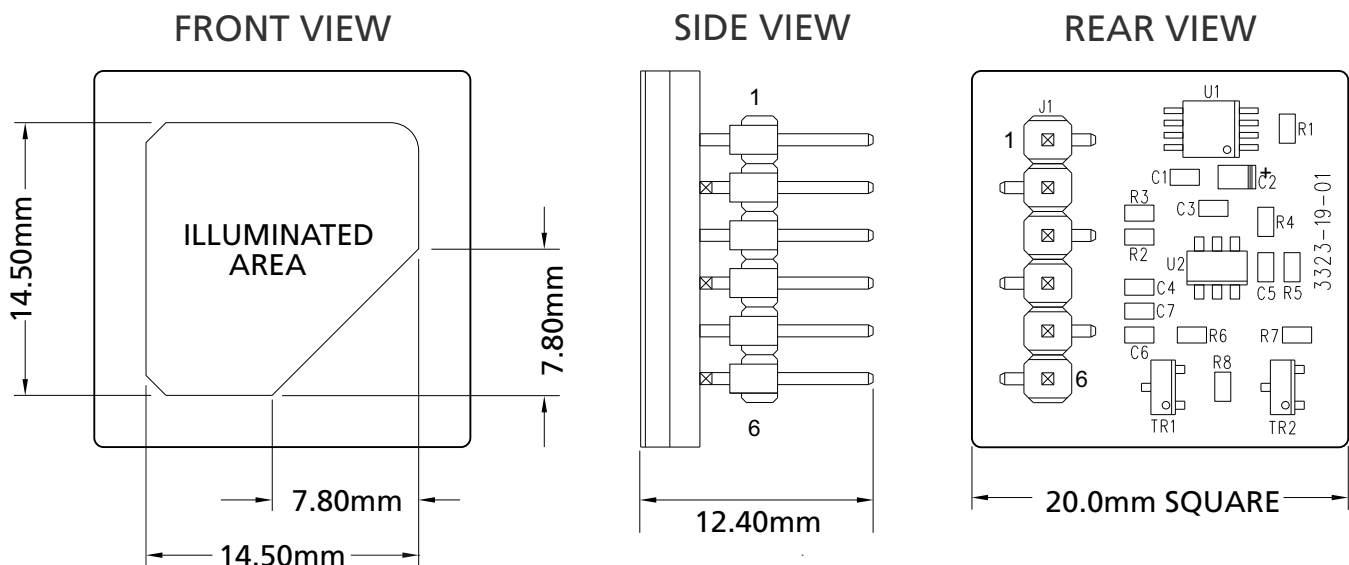
Storage Temperature:
0°C to 70°C

Illumination: *
Red, 290 cd/m²
Green, 655 cd/m²
Blue, 160 cd/m²

* Typical Values



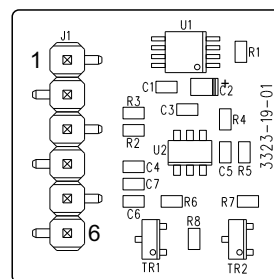
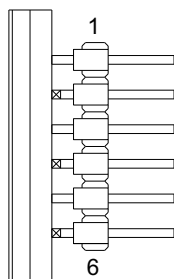
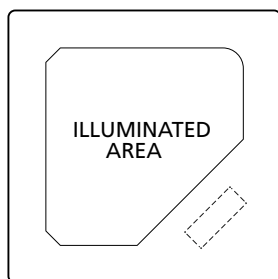
Mechanical Data:



Electrical Outputs:

PL1	Function	Notes
Pin 1	Supply +ve	+6VDC to + 24VDC
Pin 2	Supply GND	GND
Pin 3	Switched Output	Up to 40mA max source. Voltage as supply voltage
Pin 4	Green LED Output	20mA max
Pin 5	Red LED Output	20mA max
Pin 6	Blue LED Output	20mA max

REAR VIEW

[illegible]