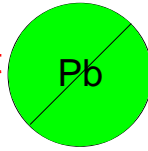


This component is RoHS compliant



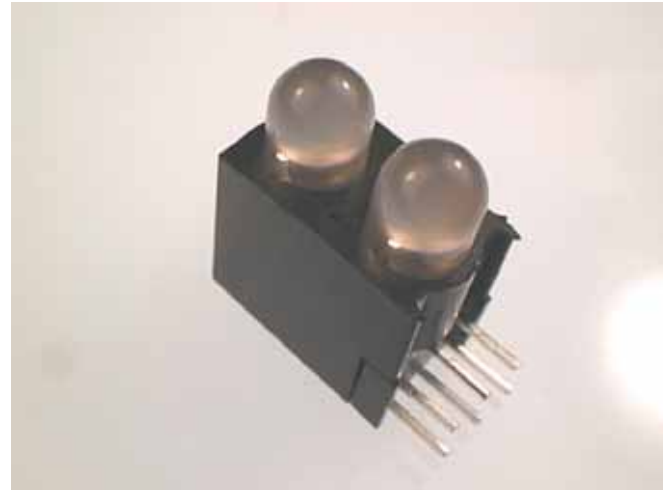
# SSA 217 TWO TIER 5mm 3 LEADED TRI-COLOUR CIRCUIT BOARD INDICATOR

The SSA 217 Circuit Board Indicator offers a protruding LED for through panel mounting.

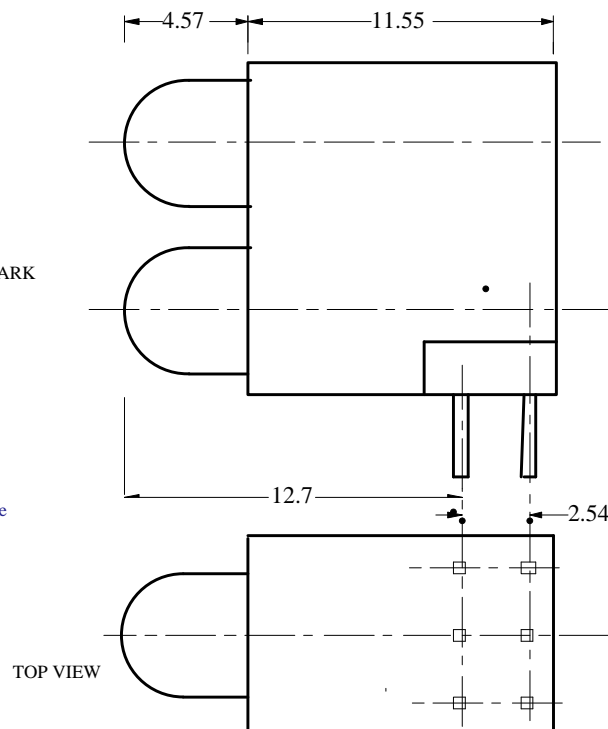
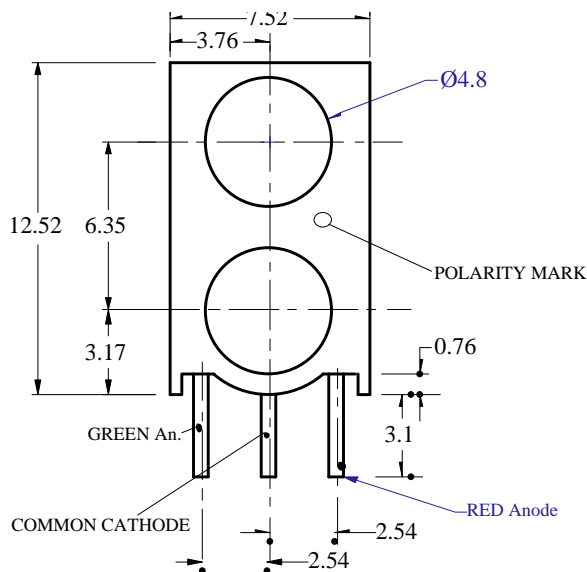
BOT's unique baseplate technique construction guarantees high tolerance positioning on the PCB.

The 3 leaded 5mm package allows direct drive to each of the Red & Green chips to produce Red, Green or a mix of both.

- Rigid lead position using baseplate.
- Tricolour.
- SSA217 direct equivalent to Dialight 552-3511.



## MECHANICAL DATA



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ISS B 1.3.01

**Absolute Maximum Ratings** (TA = 25°C)

PARAMETER	Bi-Colour
Continuous Forward Current	30mA
Peak Forward Current	150mA
Power Dissipation	100mW
Reverse Voltage	5V
Reverse Current [Vr=5V]	100µA
Operating Temperature range	-40°C to +80°C
Storage Temperature	-40°C to +100°C
Lead Soldering Temperature (1/16" from body)	260°C for 5secs

**Electro-Optical Data** (TA = 25°C) 20mA

	Peak Wavelength nm typ	Luminous Intensity mcd typ	Vf Volts max	Viewing Angle deg typ
RED	635	35.0	2.6	40
GREEN	568	45.0	2.6	40

This  
component  
is RoHS  
compliant

