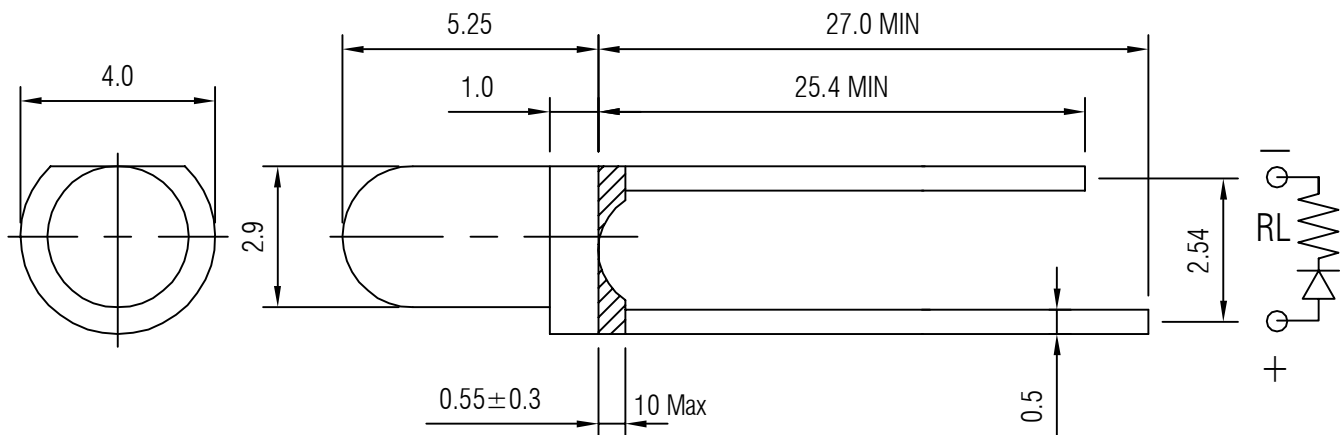


JOINSCAN LEDs

L308XD-DC12V 3 mm LED WITH INTERNAL RESISTOR FOR DC 12V

★Feature:

Dia 3mm LED LAMP With Internal Resister For Limited Low Power Dissipation And RoHS Compliant



Unit : mm

Tolerance : ± 0.2 mm

Model No.	Emitting Color	Lens	Wavelength λ P	Operating Voltage	Forward Current	Luminous Intensity	Reverse Voltage MAX	View Angle
L308ED-DC12V	Red Color	Red Diffusing	625nm	DC 12V	13mA	23mcd	5V	60°
L308OD-DC12V	Orange Color	Orange Diffusing	610nm	DC 12V	13mA	21mcd	5V	60°
L308YD-DC12V	Yellow Color	Yellow Diffusing	590nm	DC 12V	13mA	35mcd	5V	60°
L308GD-DC12V	Green Color	Yellow Green Diffusing	570nm	DC 12V	12mA	2.5mcd	5V	60°
L308SFD-DC12V	Blue Color	Blue Diffusing	470nm	DC 12V	20mA	20mcd	5V	60°
L3083D-DC12V	White Color	White Diffusing	White	DC 12V	19mA	250mcd	5V	60°
L308GP-DC12V	Pure Green Color	Green Diffusing	525nm	DC 12V	19mA	250mcd	5V	60°

Remark :

1. Solder Temperature 1.6mm Below Seating plane less 5 seconds at 260°C +5°C -30°C

2. Operating Temperature From -25°C to 85°C

3. RoHS Compliant

Approval Date :

20102/Feb / 20 / 11 . 00