

# **LG-ITR2C-502725-3.1**

## **DATA SHEET**

SPEC.NO.: SZ18080411  
DATE: 2021/02/20  
REV. A/4

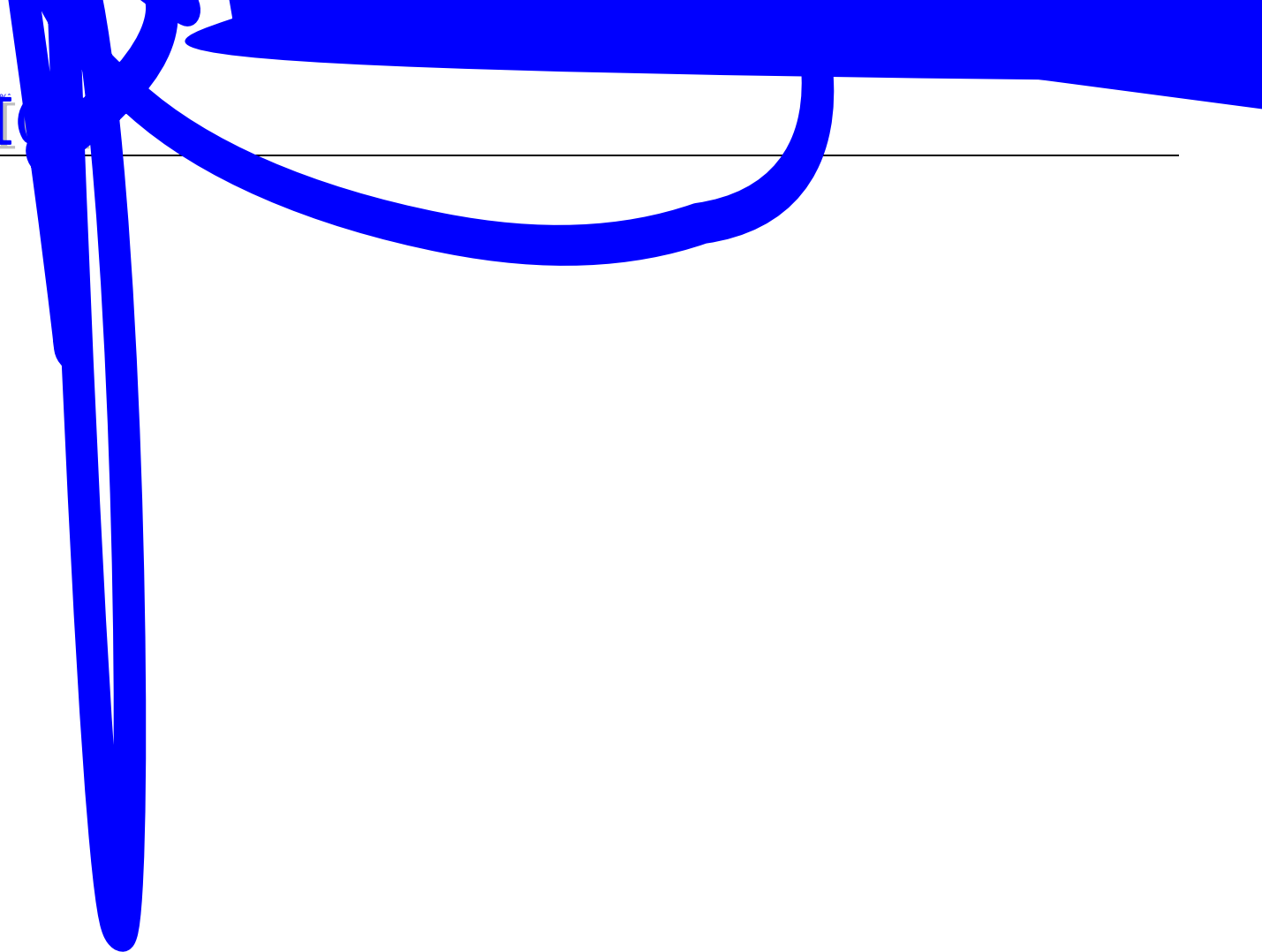
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Checked By:

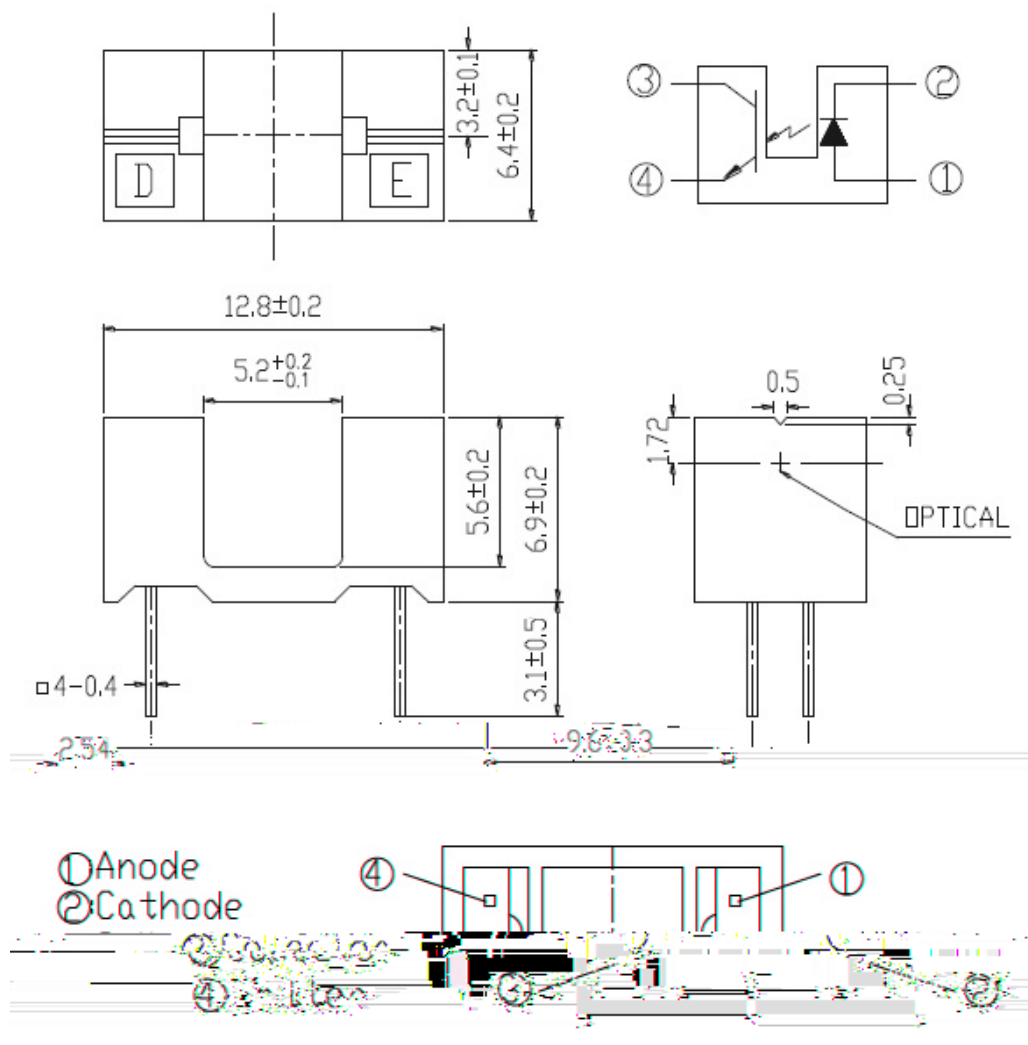
Prepared By:

LI

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## Package Dimensions



### Notes:

1. All dimensions are in millimeters.
2. Tolerances unless dimensions  $\pm 0.2$ mm.



## Typical Electrical/Optical/Characteristics Curves for IR

Fig.1 Forward Current vs. Ambient Temperature

Fig.2 Spectral Distribution

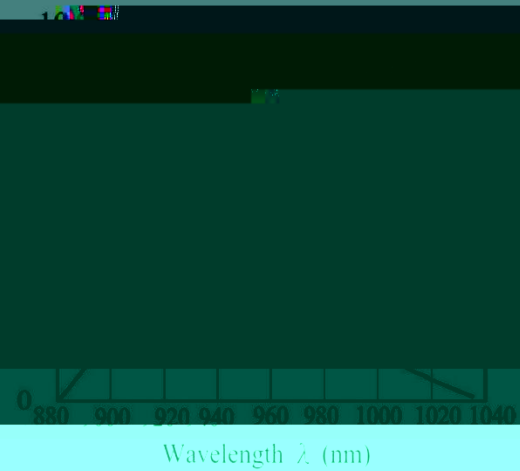
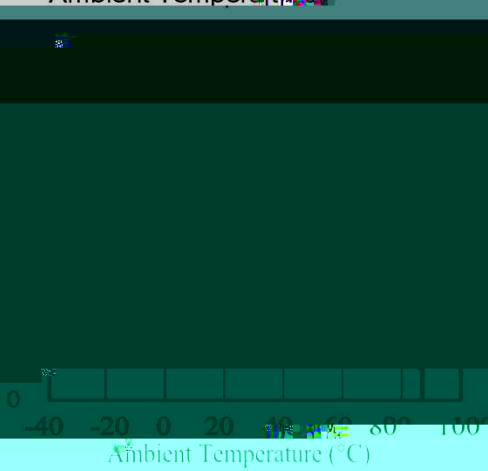
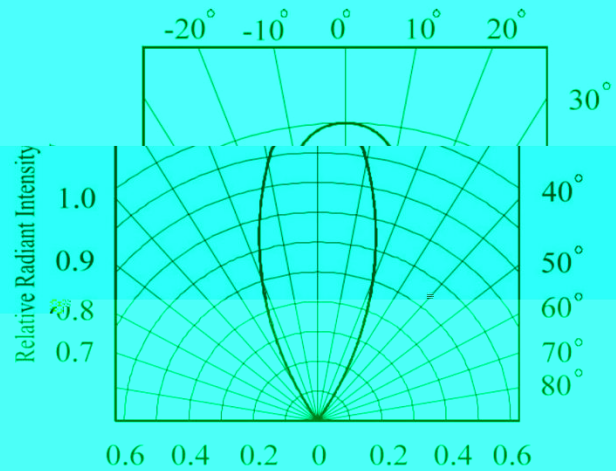
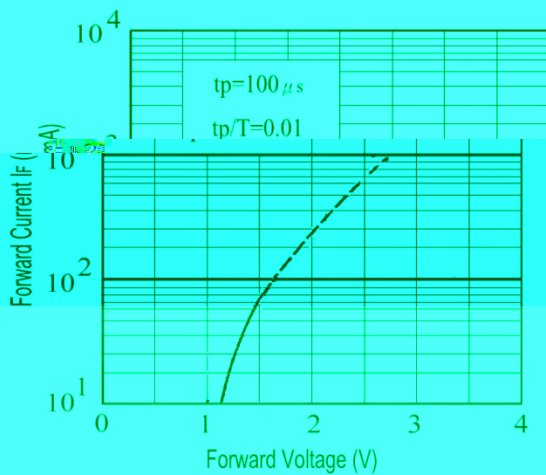


Fig.3 Forward Current vs. Forward Voltage

Fig.4 Relative Radiant Intensity vs. Angular Displacement



## Typical Electrical/Optical/Characteristics Curves for PT

Fig.1 Spectral Sensitivity

Fig.2 Collector Current vs. Irradiance

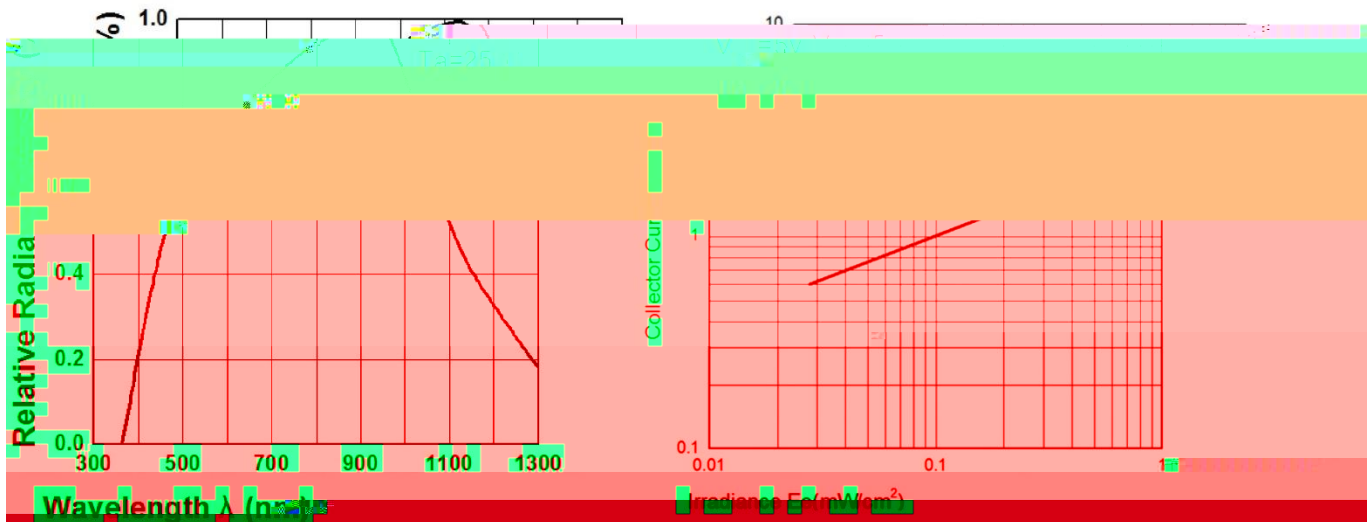


Fig.3 Collector Current vs. Irradiance

