

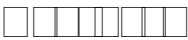
[illegible]

SPEC. NO. : SZ20060501
DATE : 2022/11/25
REV. : A/1

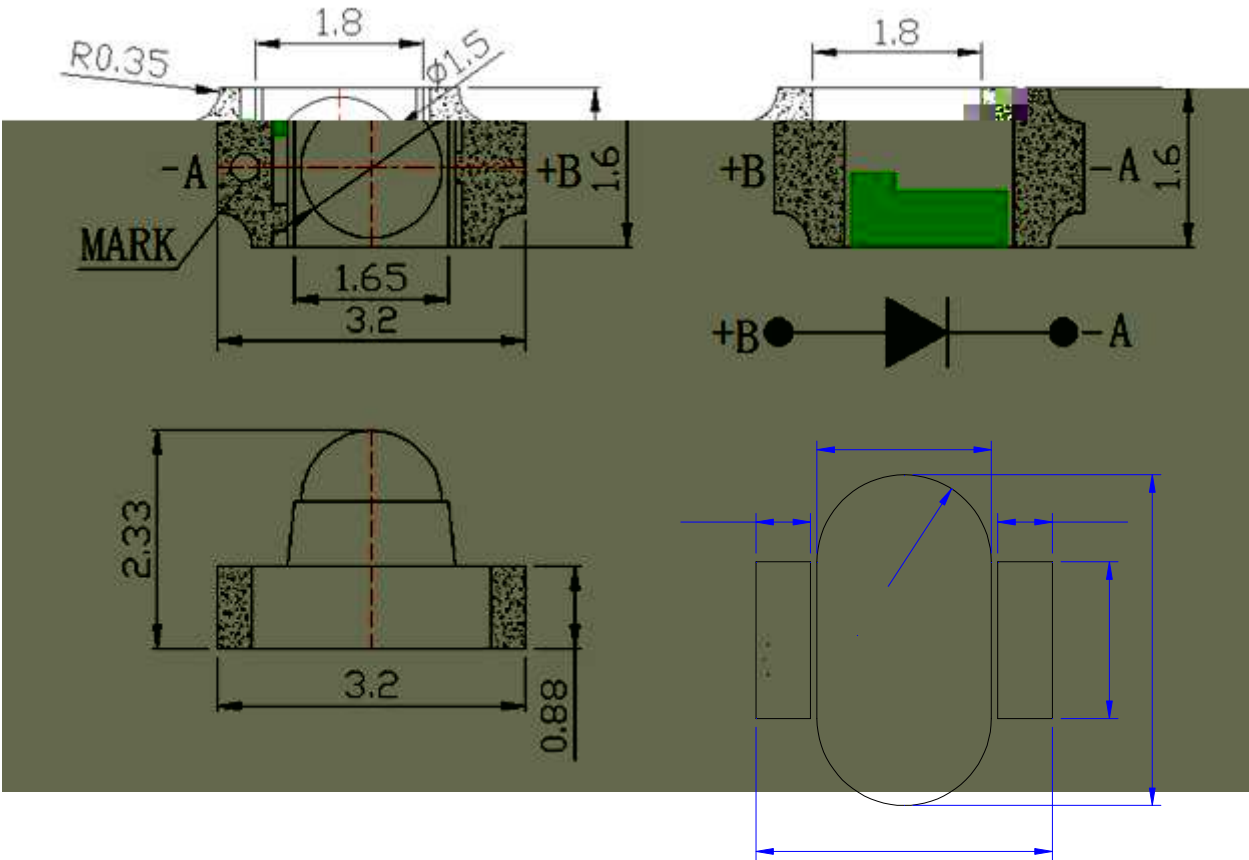
Prepared By:

11/11/11

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Pb free product—RoHS compliant
Low power consumption, High efficiency
Reliable and rugged
Long life – solid state reliability
Good spectral matching to Si photo detector



Part NO.	Chip Material	Lens Color
SL-T3216IRC020-L233-R	AlGaAs	Water Clear



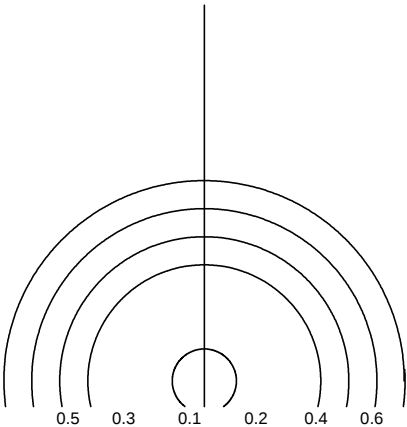
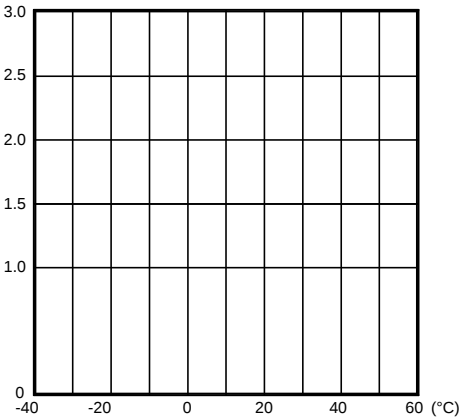
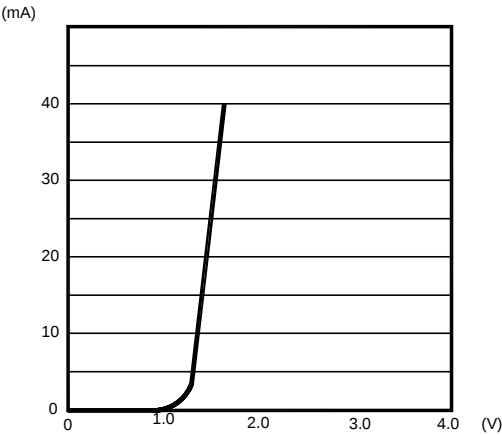
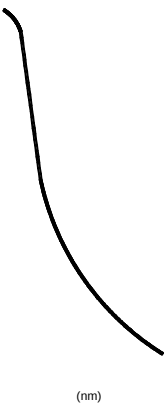
- 1. All dimensions are in millimeters.
- 2. Tolerance is $\pm 0.10\text{mm}$ unless otherwise noted.
- 3. Specifications are subject to change without notice.

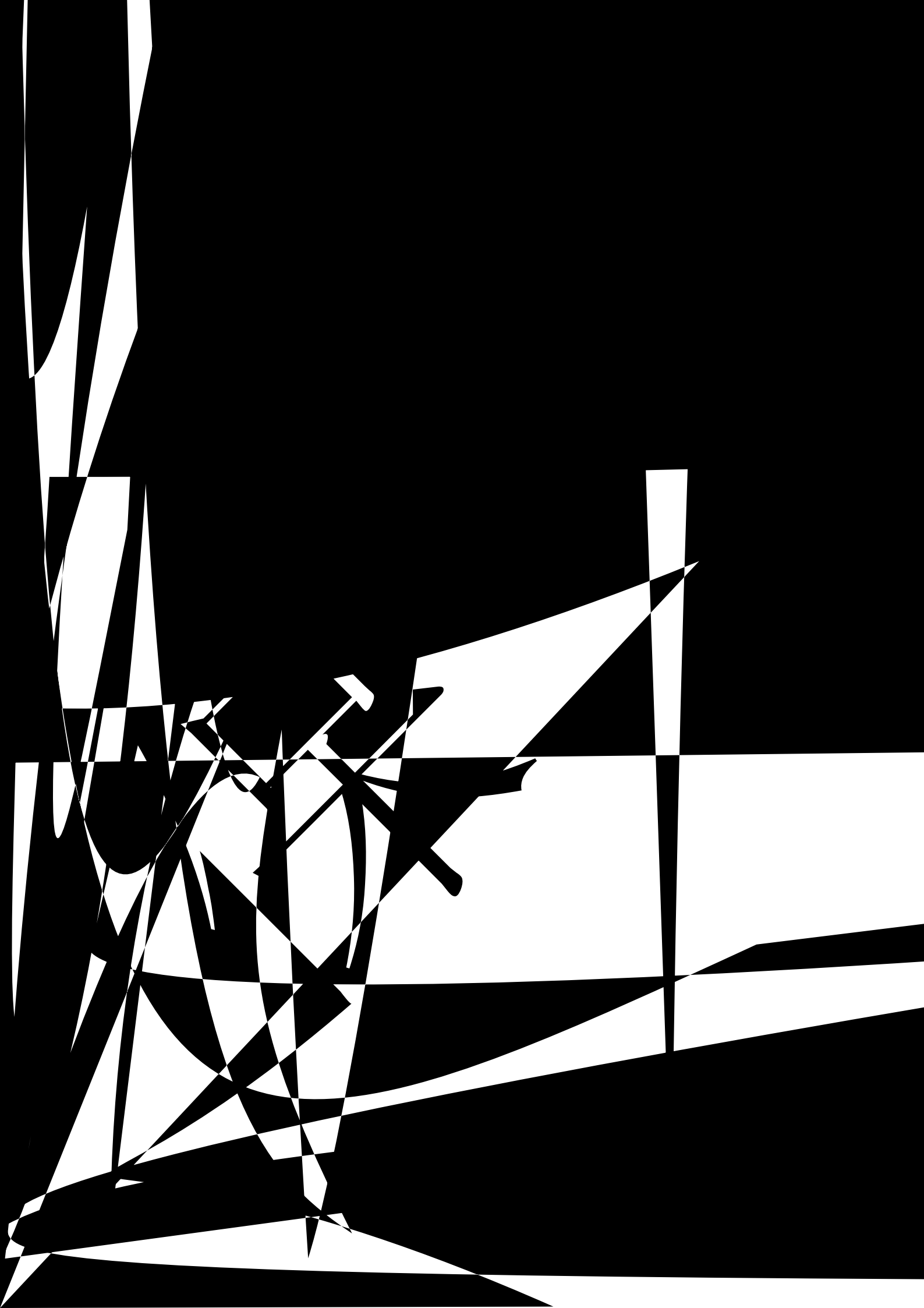
Parameter	MAX.	Unit
Power Dissipation	75	mW
Continuous Forward Current	40	mA
Peak Forward Current ^{*2}	400	mA
Reverse Voltage	5	V
Electrostatic Discharge (HBM) ^{*3}	2000	V
Moisture Sensitivity Level ^{*1}	4	
Operating Temperature	-40 to + 85	
Storage Temperature	-40 to +100	



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Technical drawing of a bridge cross-section. The drawing shows a bridge deck with a central span of 4.0 ± 0.2 and side spans of 2.0 ± 0.2 and 1.55 ± 0.1 . The total width of the bridge deck is 5 ± 0.1 . The bridge is supported by five piers. The drawing also shows the progressive direction of the bridge, indicated by an arrow pointing to the right. The drawing includes various dimensions and tolerances, such as 0.3 ± 0.1 for the width of the bridge deck at the end of the span and 0.2 for the width of the bridge deck at the pier.

Moisture Resistant Packaging

