



DATA SHEET

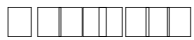
SPEC. NO. : SZ20060501
DATE : 2022/11/25
REV. : A/1

Approved By:

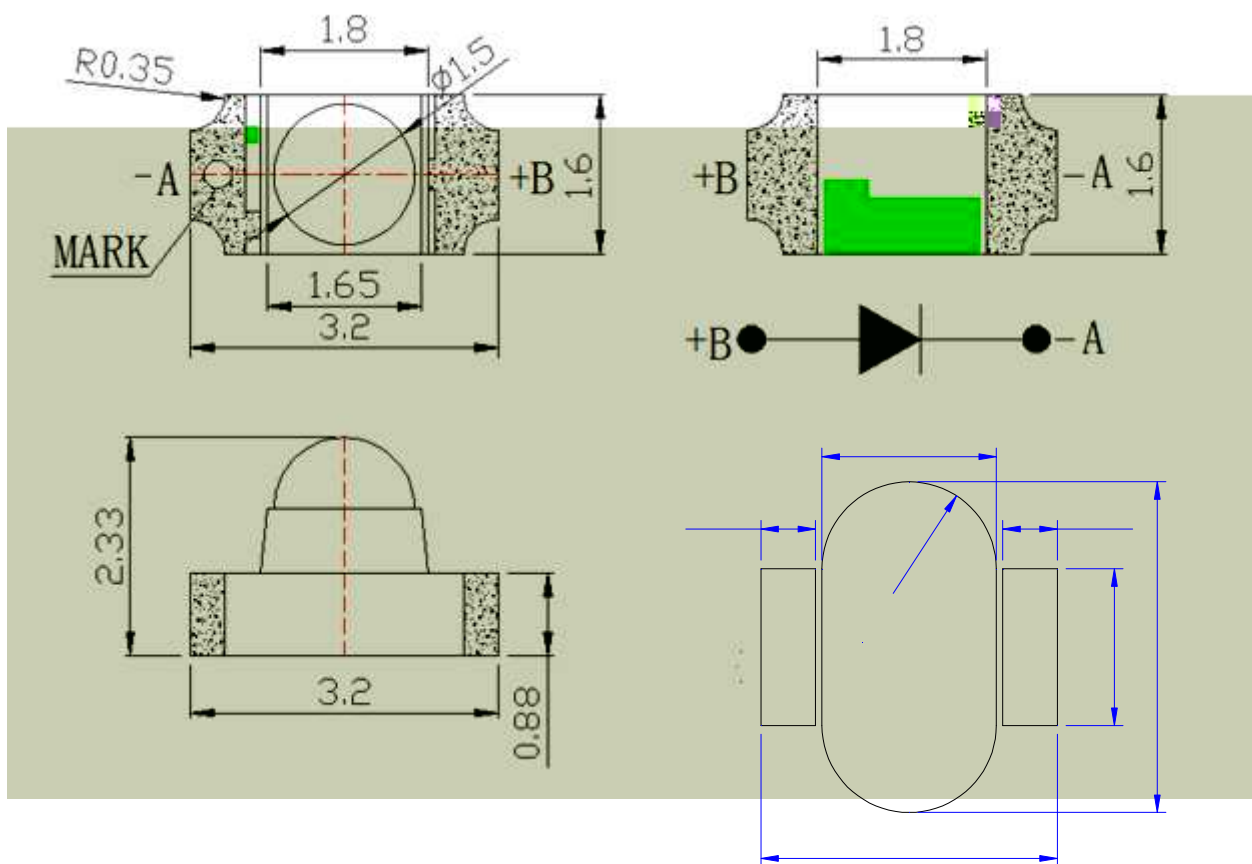
Checked By:

Prepared By:

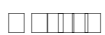




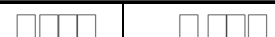
- Pb free product—RoHS compliant
- Low power consumption, High efficiency
- Reliable and rugged
- Long life – solid state reliability
- Good spectral matching to Si photo detector



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.

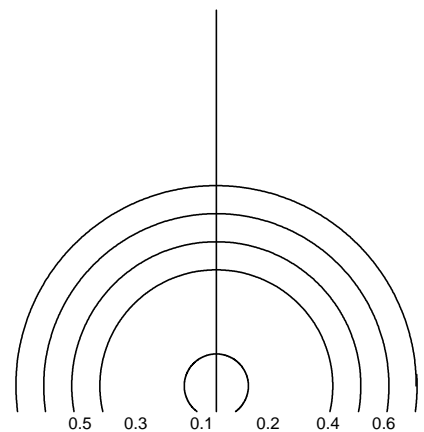
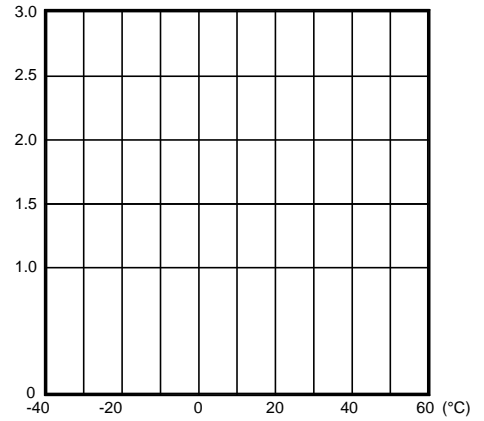
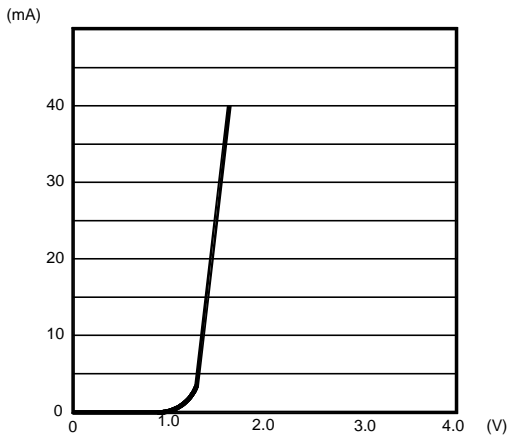
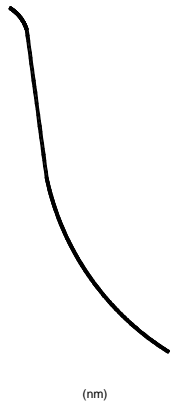


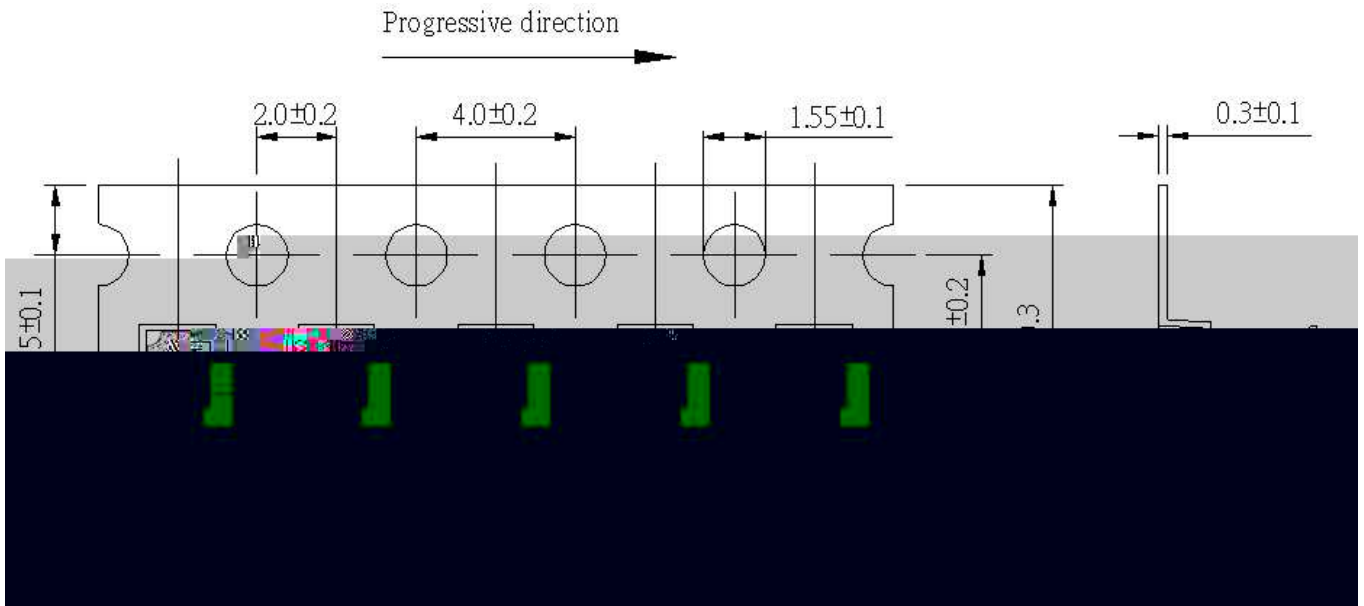
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Parameter	MAX.	Unit
Power Dissipation	75	mW
Continuous Forward Current	40	mA
Peak Forward Current ^{*2}	400	mA
Reverse Voltage	5	V
Electrostatic Discharge (HBM) ^{*3}	2000	V
Moisture Sensitivity Level ^{*1}	4	
Operating Temperature	-40 to + 85	
Storage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

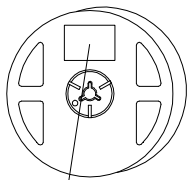


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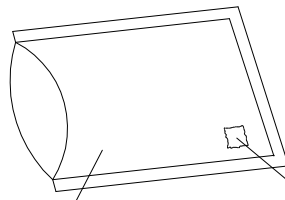




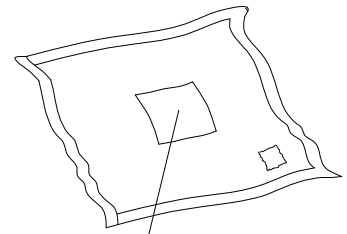
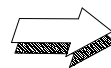
□□□□ Tolerance unless mentioned is ±0.1mm; Unit = mm



LIGHT universal Label



Aluminum moisture-proof bag



Customer defined Label or LIGHT universal Label

