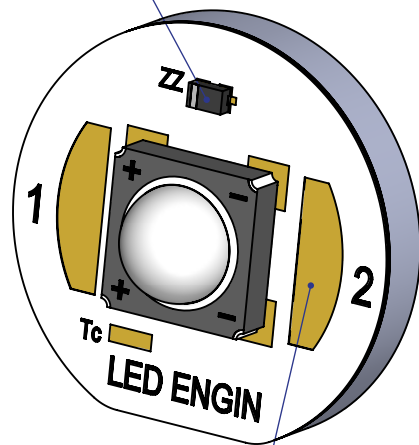


BI-DIRECTIONAL
ESD CHIP

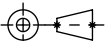


SOLDER
PADS (2 PLCS)

APPLICABLE PN		
Class	Product #	Description
Specialty LEDs (UV)	LZ1-30UA00	Violet (385nm, 395nm, 405nm)
	LZ1-30U600	Ultraviolet (365nm)
	LZ1-30UV00	Ultraviolet (365nm)

Pin Out				
Ch.	MCPCB Pad	Emitter Pad	Function	String
1	1	+, +	Anode	1x1
	2	-, -	Cathode	

- NOTES:
- TOLERANCE BLOCK DOES NOT APPLY.
 - UNLESS OTHERWISE NOTED, THE GENERAL TOLERANCE IS $\pm 0.20\text{mm}$.

<div></div> <div>Third Angle Projection</div> <div>DIMENSIONS ARE IN MILLIMETERS TOLERANCES:</div> <div><div>.X</div><div>± 0.5</div></div> <div><div>.XX</div><div>± 0.25</div></div> <div><div>.XXX</div><div>± 0.10</div></div> <div><div>Angle</div><div>± 1°</div></div>		NAME	DATE	<div>LED Engin, Inc.</div> <div>TITLE: LZ1 MINI, 1 CHANNEL MCPCB with LZ1 (UV) Emitter (SOLID VIEWS)</div>		
	DRAWN	DAA	05/02/14			
	CHECKED					
	ENG APPR.					
	MFG APPR.					
	Q.A.			SIZE B	DWG. NO. LZ1-30Ux00-P3	REV C3
MATERIAL: N/A	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LED ENGIN, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LED ENGIN, INC. IS PROHIBITED.					
FINISH: N/A	FILE NAME: LZ1-30Ux00-P3_LZ1(customer)_RevC3			SCALE: 5:1		SHEET 1 OF 1