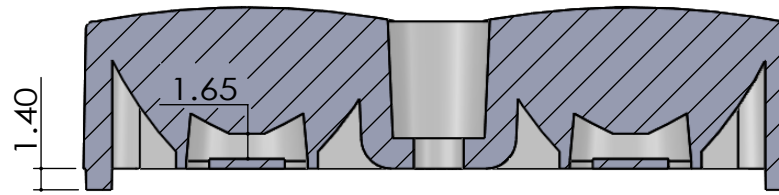
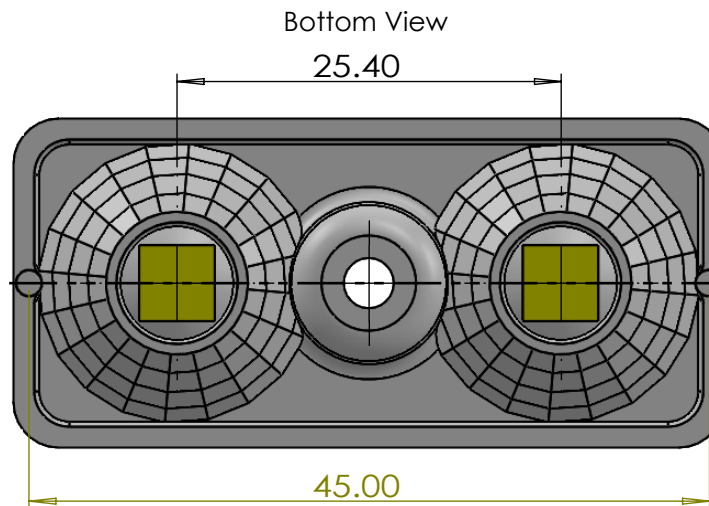
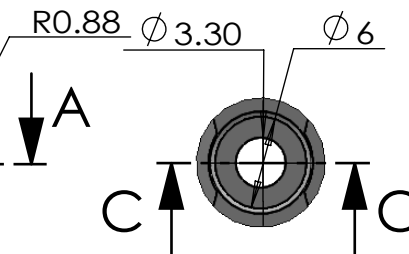


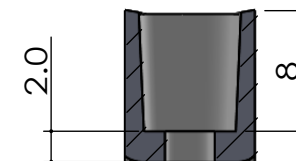
Side View



SECTION A-A


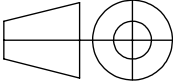


DETAIL B



SECTION C-C

- Lens Material : Polycarbonate(Makrolon 2407&2647/Teijin 1225Z)
- Operating Temperature : PC: -40°C~+110°C(Upper Limit +120°C)
- UL Flammability : PC 2407/1225Z: V-2 @0.75mm & HB @2.7mm
- UL RTI Elec : PC 2407/1225Z: 125°C @1.5mm
- Light Transmission Rate 400nm~900nm > 90%

<div><p><b>BEACON OPTRONICS</b> The Shape of Light</p></div>			<div>Plastic Moulding General Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: up to 30mm class M, otherwise class C According to DIN ISO 2768-2 Form and position: class L</div>		<div>DO NOT SCALE DRAWING</div>		<div>FIRST ANGLE PROJECTION</div> <div></div>		
<div>BEACON OPTRONICS</div>									
	NAME		SIGNATURE		DATE			<div>Family</div> <div>Crystal Series</div> <div>PRT NO.</div> <div>BO76-Crystal-2x1-5050-25°</div>	
DRAWN		Ankur Sharma		Ankur Sharma		26.12.2023			
CHK'D		Anuj Sharma		Anuj Sharma		26.12.2023			
APP'VD		Pradyumna Shandilya		Pradyumna		26.12.2023			
MATERIAL:		Polycarbonate(Makrolon 2407,Teijin 1225Z)						<div>DWG NO.</div> <div>BO76</div> <div>A4</div> <div>REVISION:0</div>	
<div>1:-All Dimensions are in mm 2:-Open Tolerance is +/- 0.2</div>		This drawing is the property of Beacon Optronics. It may not be reproduced, copied or communicated without a written agreement with Beacon Optronics.							
		<div>WEIGHT: 7.5Gm</div>							
				SCALE:2:1				SHEET 1 OF 1	