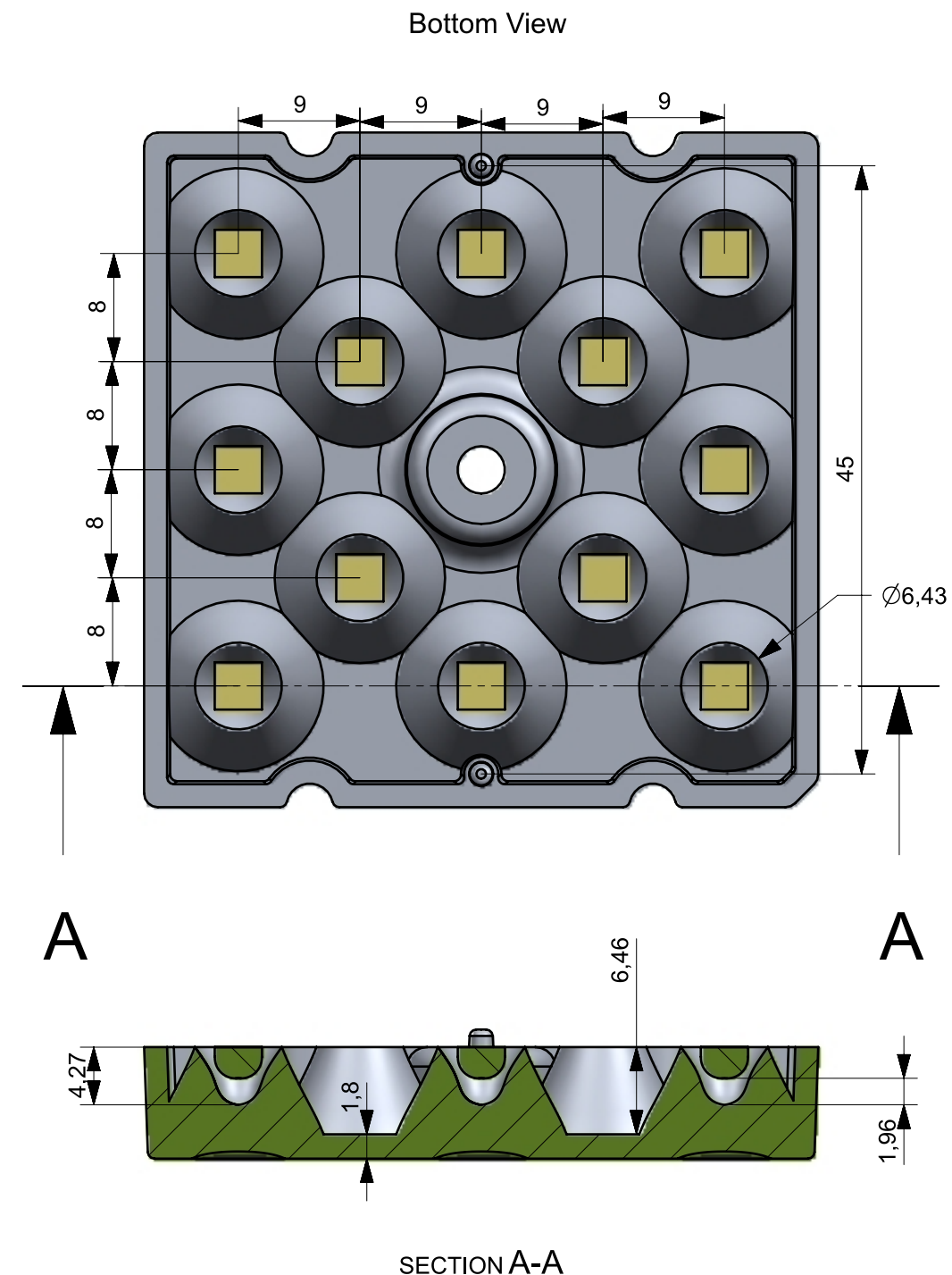
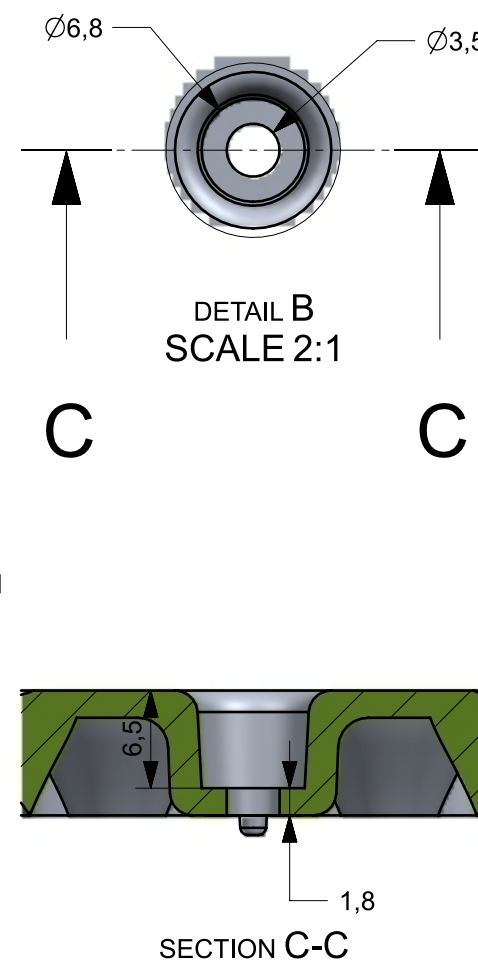
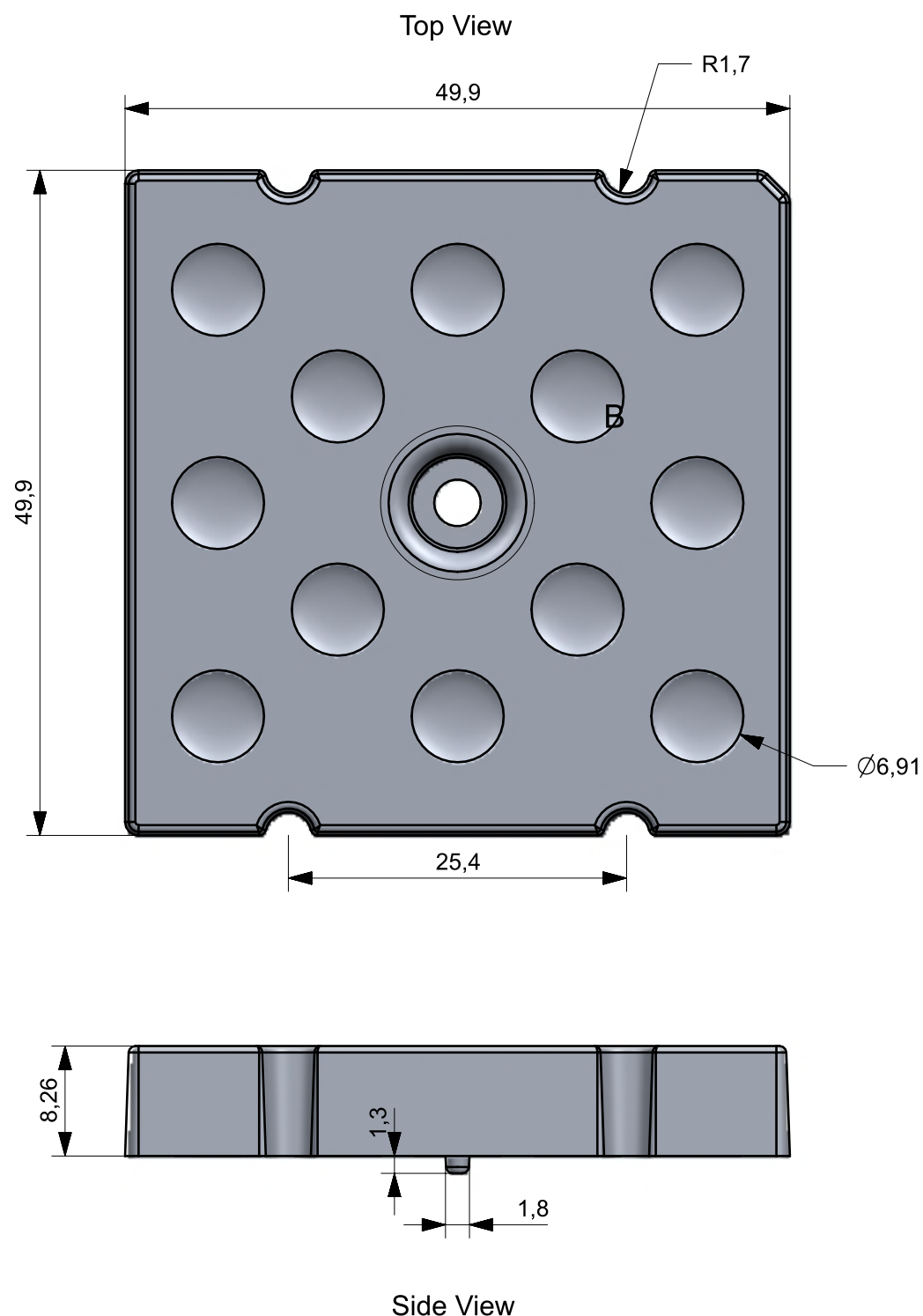
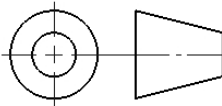




- Lens Material : Polycarbonate(Makrolon 2407&2647/Teijin 1225Z)
- Operating Temperature : PC: -40°C~+110°C(Upper Limit +120°C)
- UL Flammability : PC 2407/1225Z: V-2 @0.75mm & HB @2.7mm
- UL RTI Elec : PC 2407/1225Z: 125°C @1.5mm
- Light Transmission Rate 400nm~900nm > 90%

 BEACON OPTRONICS The Shape of light			Plastic Moulding Genral 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			DO NOT SCALE DRAWING			FIRST ANGLE PROJECTION 		
						BEACON OPTRONICS					
	NAME	SIGNATURE	DATE			Family	Series Polstar				
DRAWN	RIJWAN	RIJWAN	06-10-25								
CHKD	YASH	YASH	06-10-25								
APPVD	PRADYUMNA	PRADYUMNA	06-10-25			PRT NO.	BO311-Polstar-12x1-2835/3030-25°				
MATERIAL	Polycarbonate (Makrolon 2407 , Teijin 1225Z)										
1:-All Dimensions are in mm 2:-Open Tolerance is +/- 0.2	This drawing is the property of Beacon Optronics. It may not be reproduced, copied or communicated without a written agreement with Beacon Optronics.					DWG NO.	BO311			A3	
	WEIGHT: 14gm					SCALE 1:1	SHEET 1 OF 1			REVISION-00	