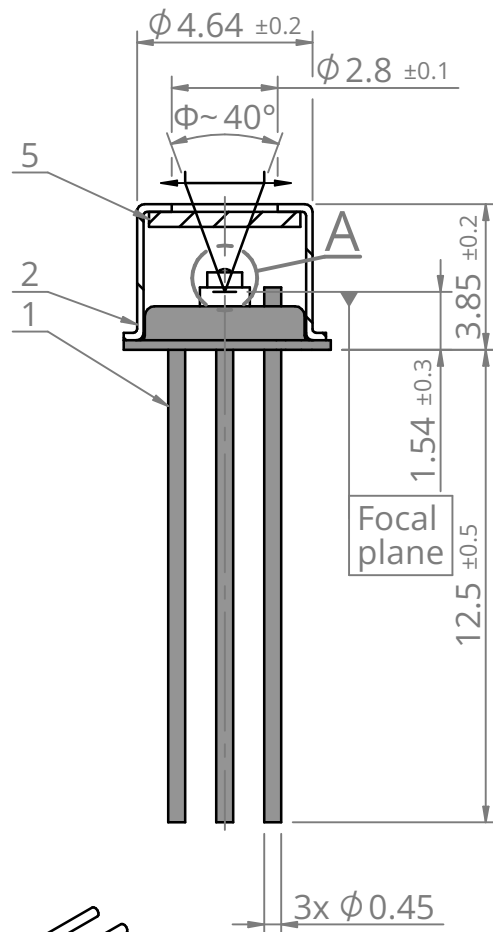
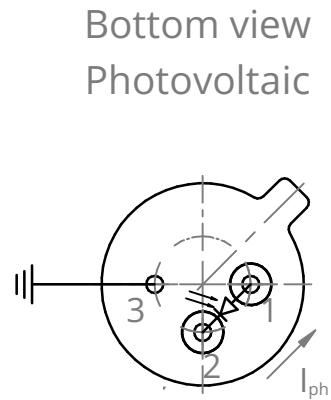
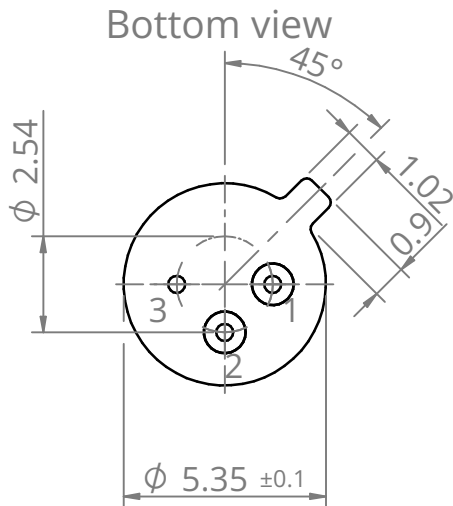
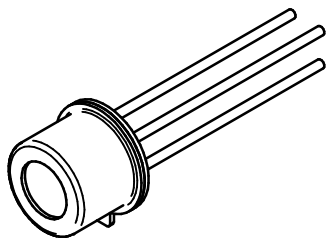
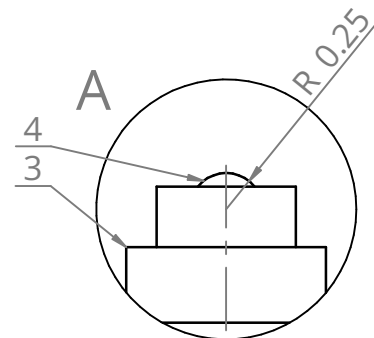


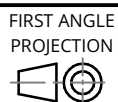


Pinout	
Pin No.	Connection
1	Active element anode
2	Active element cathode
3	Chassis ground



Φ - Acceptance angle

5	Window	Al ₂ O ₃
4	Active element	InAsSb/GaAs
3	Active element carrier	Silicon
2	Detector cap	Stainless steel
1	TO39 header	Gold plated Kovar
No.	Name	Material



UNIT: mm
GENERAL TOLERANCE:
ISO 2768-mK

Scale
5:1

Sheet
1/1

Size
A4

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Date
5.09.2025

Drawing No.
ZTMS-TO46-Z386.2.1

Rev.
3

Title
TO46(3p)-pW, PVI(r) detector

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