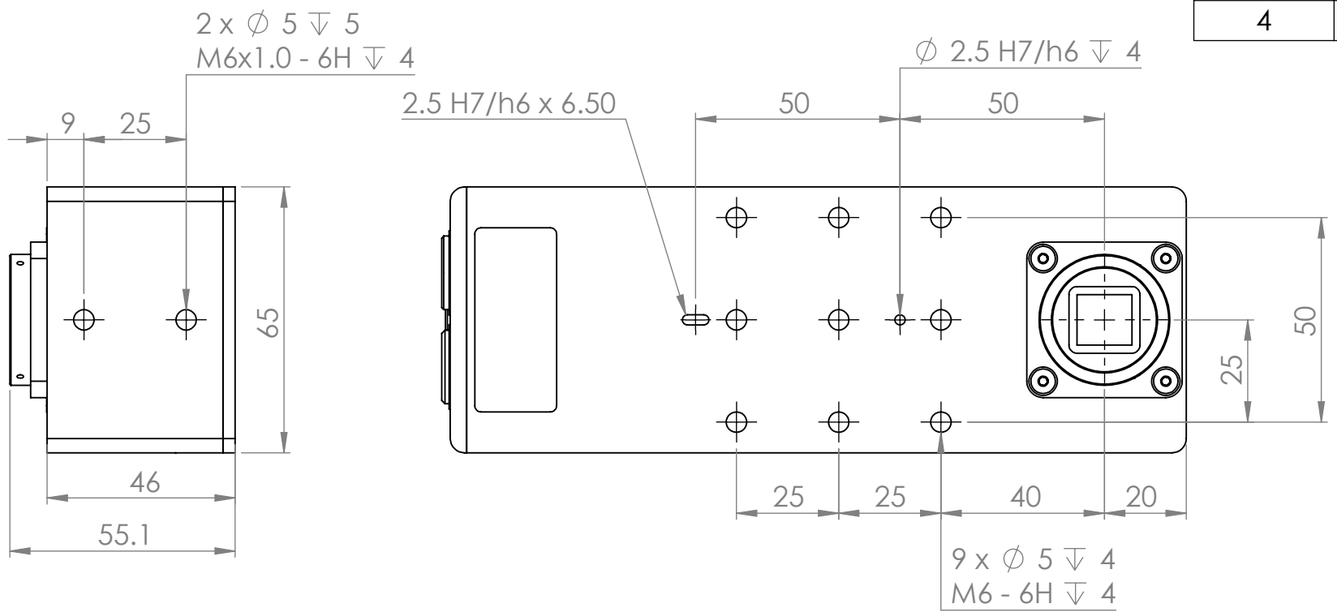
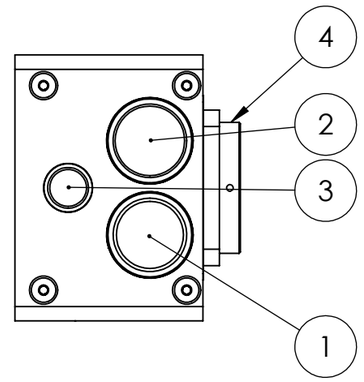
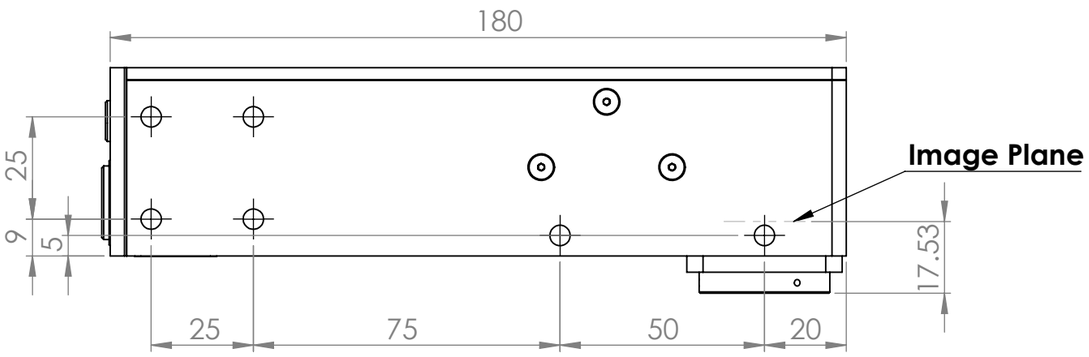
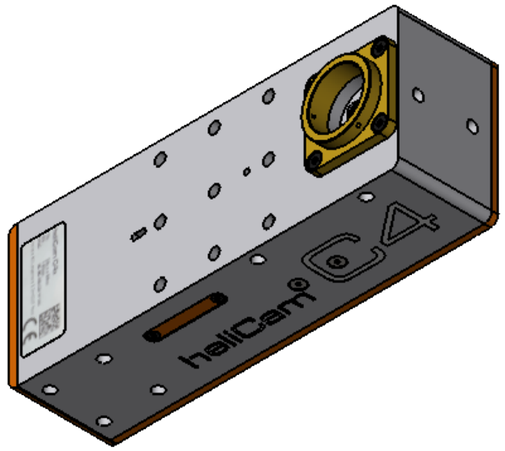
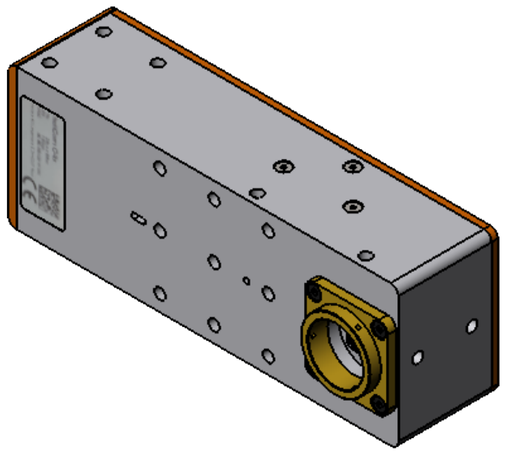
Camera interface		
Position	Description	Color code
1	GigE Cable (HI-GE8x)	gray
2	Camera Connecting Cable (HI-CC8x)	orange
3	LED Module Cable (LDM1.x)	green
4	C-Mount	-







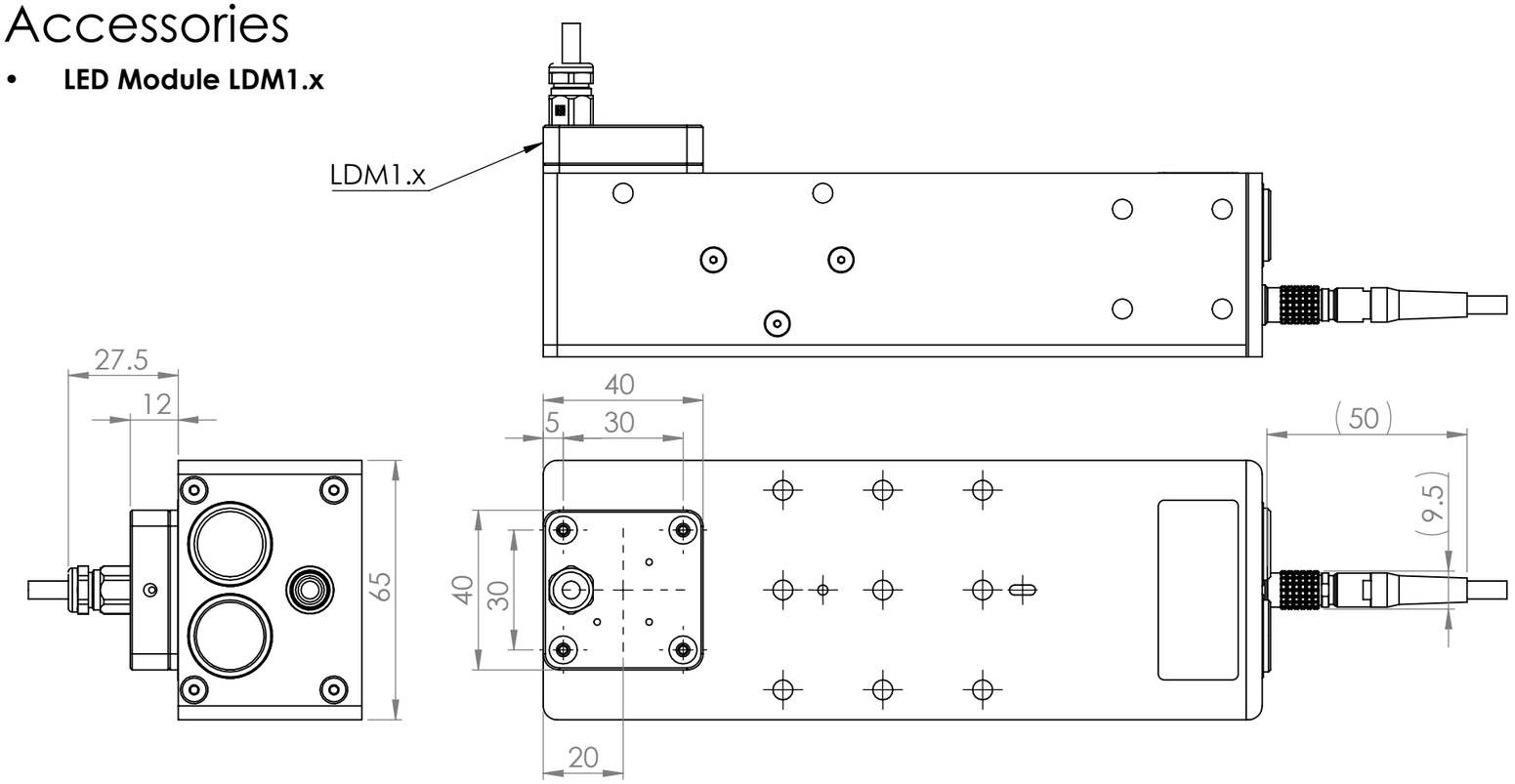


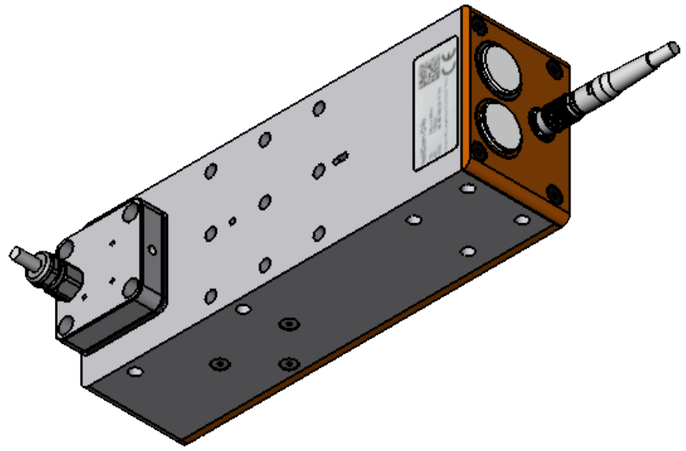


UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:			DEBUR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING	REVISION A
	NAME	SIGNATURE	DATE			heliotis AG Längenbold 5 CH-6037 Root	
DRAWN	Ph. Kobel		2023-03-31			TITLE: heliCam™	
CHK'D	E. Renna						
APPV'D							
MFG							
Q.A				MATERIAL: <not specified>		DWG NO. C4.2.x-S4xx C4M.2.x-S4Mxx	A3
				WEIGHT: 500g		SCALE:1:1.5	SHEET 1 OF 3

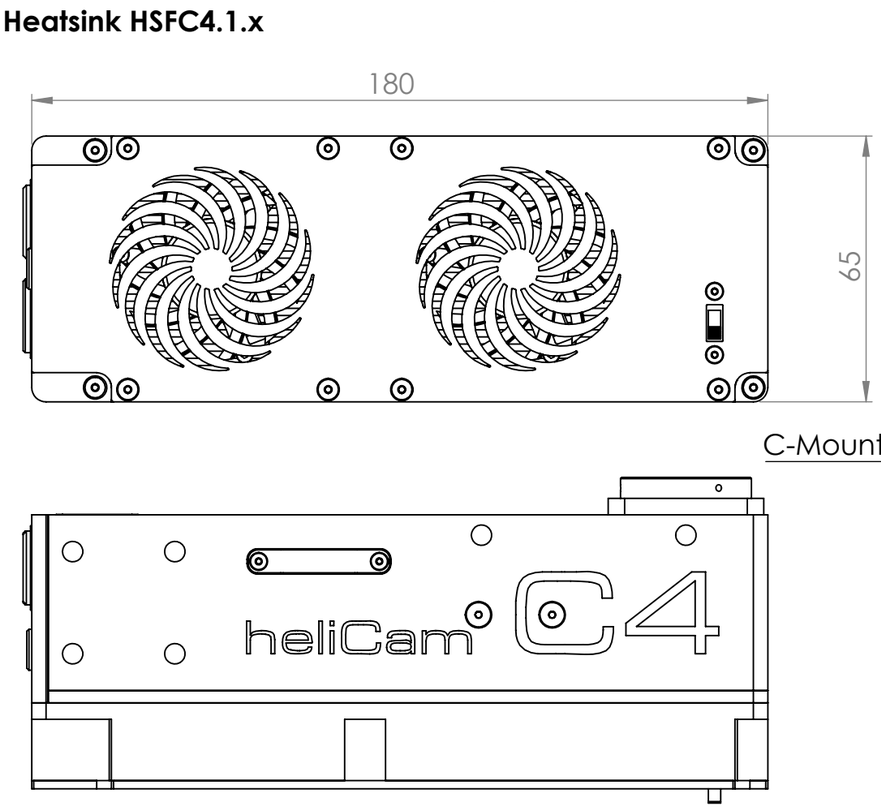
Accessories

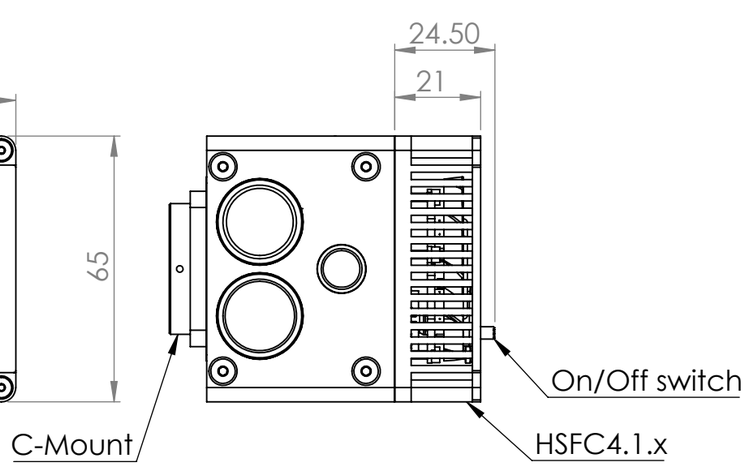
- **LED Module LDM1.x**

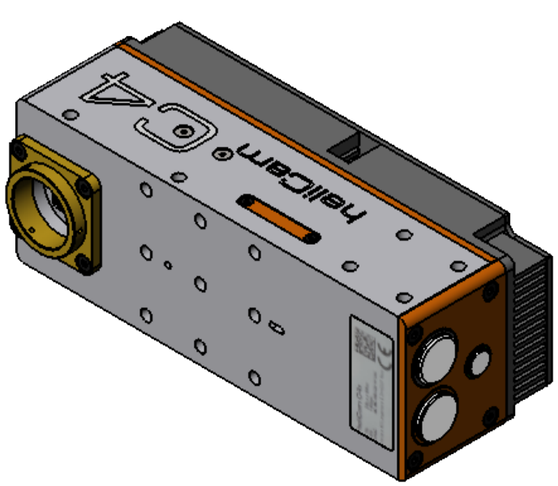




- **Heatsink HSFC4.1.x**



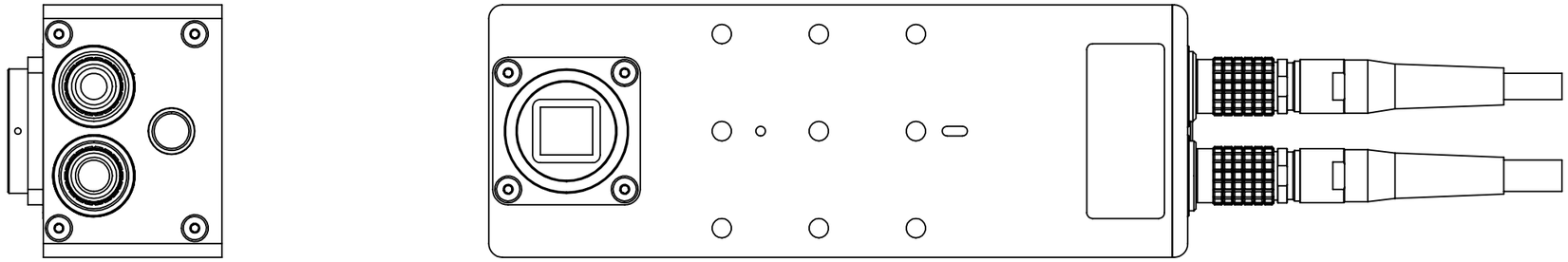




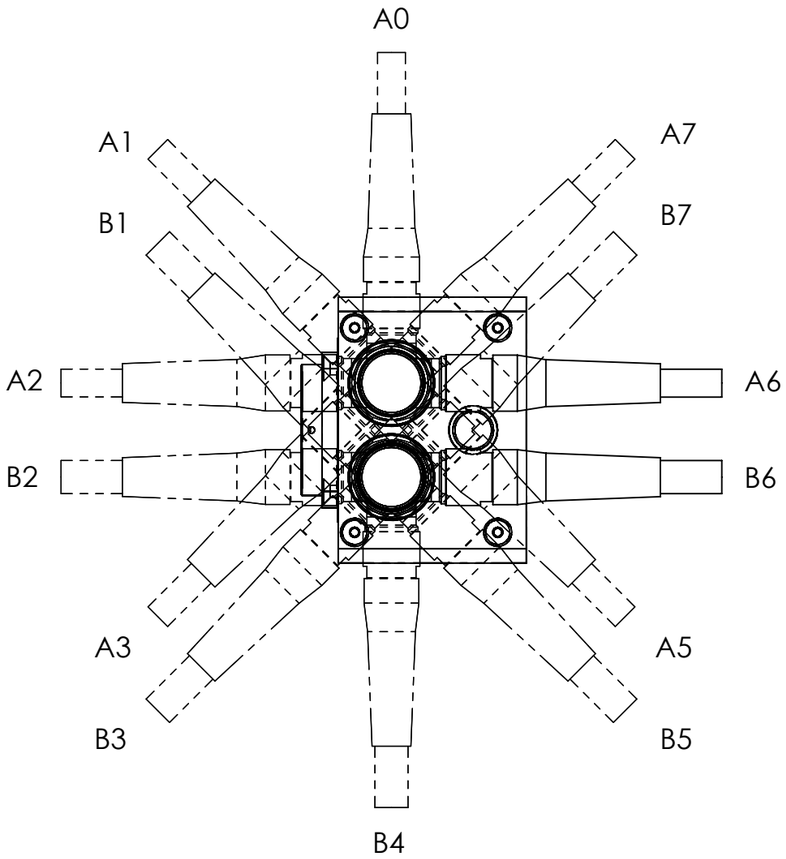
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:	FINISH:				DEBUR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING / REVISION A
	NAME	SIGNATURE	DATE			heliotis AG Längenbold 5 CH-6037 Root
DRAWN	Ph. Kobel		2023-03-31			TITLE: heliCam™
CHK'D	E. Renna					
APPV'D						
MFG						
Q.A				MATERIAL: <not specified>		DWG NO. C4.2.x-S4xx C4M.2.x-S4Mxx / A3
				WEIGHT: 500g		SCALE:1:1.5 / SHEET 2 OF 3

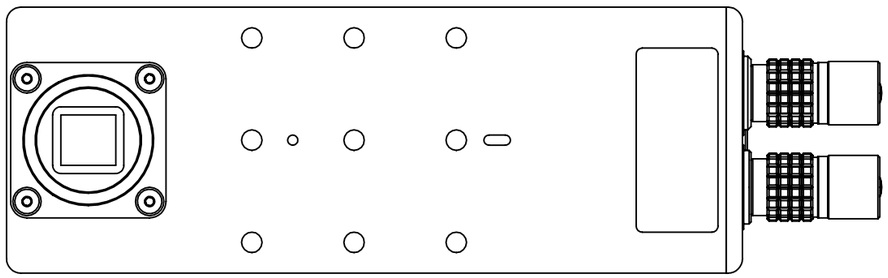
Cabling

- **HI-CC8-Lx.x-CF & HI-GE8-Lx.x-CF**



- **HI-CC8R-Lx.x-CF & HI-GE8R-Lx.x-CF**





		HI-CC8R							
		B0	B1	B2	B3	B4	B5	B6	B7
HI-GE8R	A0	☒	☑	☑	☑	☑	☑	☑	☑*
	A1	☒	☑	☑	☑	☑	☑	☑	☑*
	A2	☒	☑	☑	☑	☑	☑	☑	☑*
	A3	☒	☑	☑	☑	☑	☑	☑	☑*
	A4	☒	☒	☒	☒	☒	☒	☒	☒
	A5	☒	☑*	☑*	☑*	☑*	☑*	☒	☒
	A6	☒	☑	☑	☑	☑	☑	☑	☒
	A7	☒	☑	☑	☑	☑	☑	☑	☑*

* Limitation: Configuration with LED module is not possible.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: ISO2768-1 LINEAR: m ANGULAR: k		FINISH:		DEBUR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING	REVISION A
					heliotis	heliotis AG Längenbold 5 CH-6037 Root
	NAME	SIGNATURE	DATE		TITLE:	
DRAWN	Ph. Kobel		2025-03-03		heliCam™	
CHK'D	E. Renna					
APPV'D						
				MATERIAL:	DWG NO.	A3
				<not specified>	C4.2.x-S4xx C4M.2.x-S4Mxx	
				WEIGHT: 500g	SCALE:1:1.5	SHEET 3 OF 3