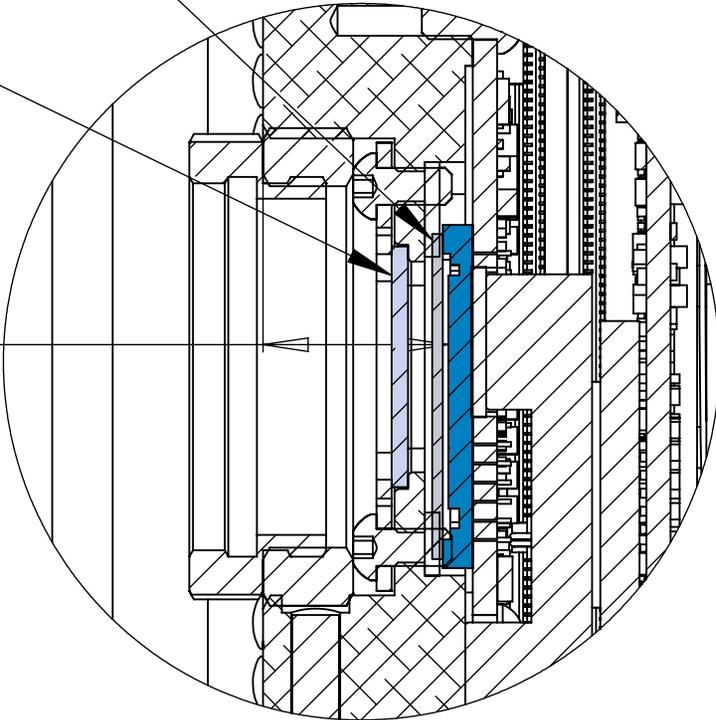
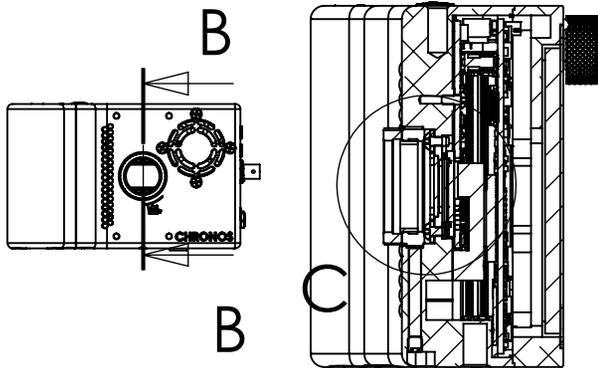


DETAIL C SCALE 2 : 1

Sensor package cover glass 0.7mm
IR Filter glass 1.1mm

Physical flange focal distance
Optical flange focal distance (without IR filter)
Optical flange focal distance (with IR filter)

12.330
12.09
11.714



SECTION B-B SCALE 1 : 2

Glass reduces the effective flange focal distance due to refraction
0.7mm package cover glass subtracts 0.24mm
1.1mm IR filter glass subtracts 0.376mm

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		UNLESS OTHERWISE SPECIFIED:	NAME	DATE		
		DIMENSIONS ARE IN MM TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN		TITLE:	
		INTERPRET GEOMETRIC TOLERANCING PER:	CHECKED		Chronos 2.1-HD Flange Focal Distance	
		MATERIAL	ENG APPR.			
NEXT ASSY	USED ON	FINISH	MFG APPR.		SIZE	DWG. NO.
APPLICATION		DO NOT SCALE DRAWING	Q.A.		A	REV
			COMMENTS:		SCALE: 1:5	WEIGHT:
					SHEET 1 OF 1	