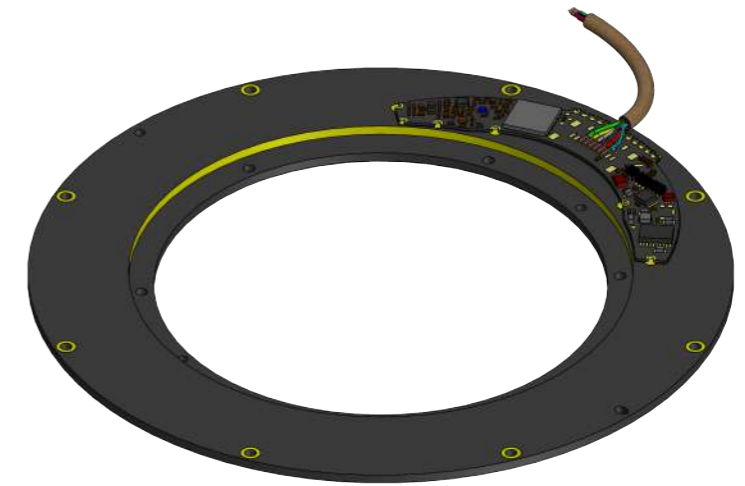
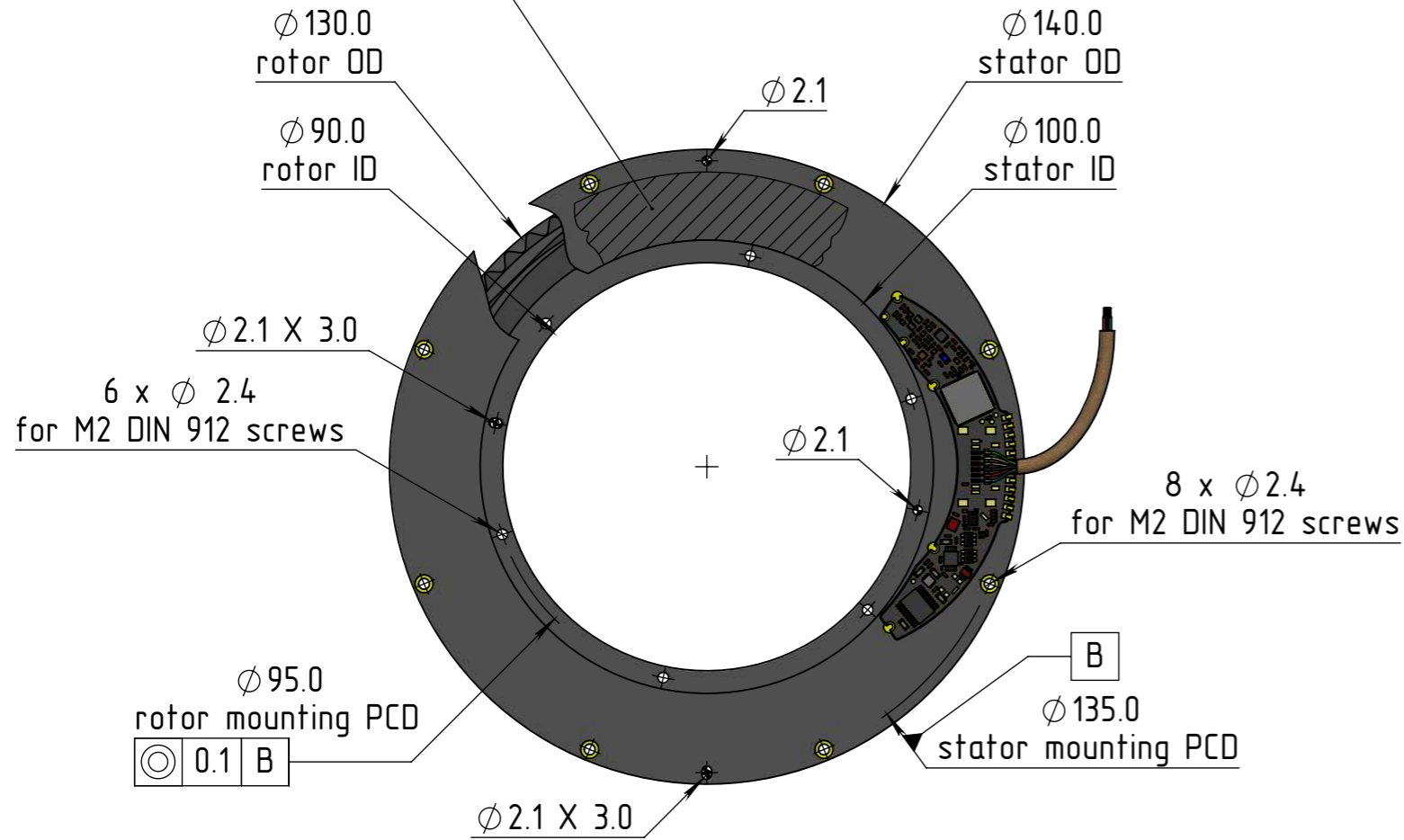
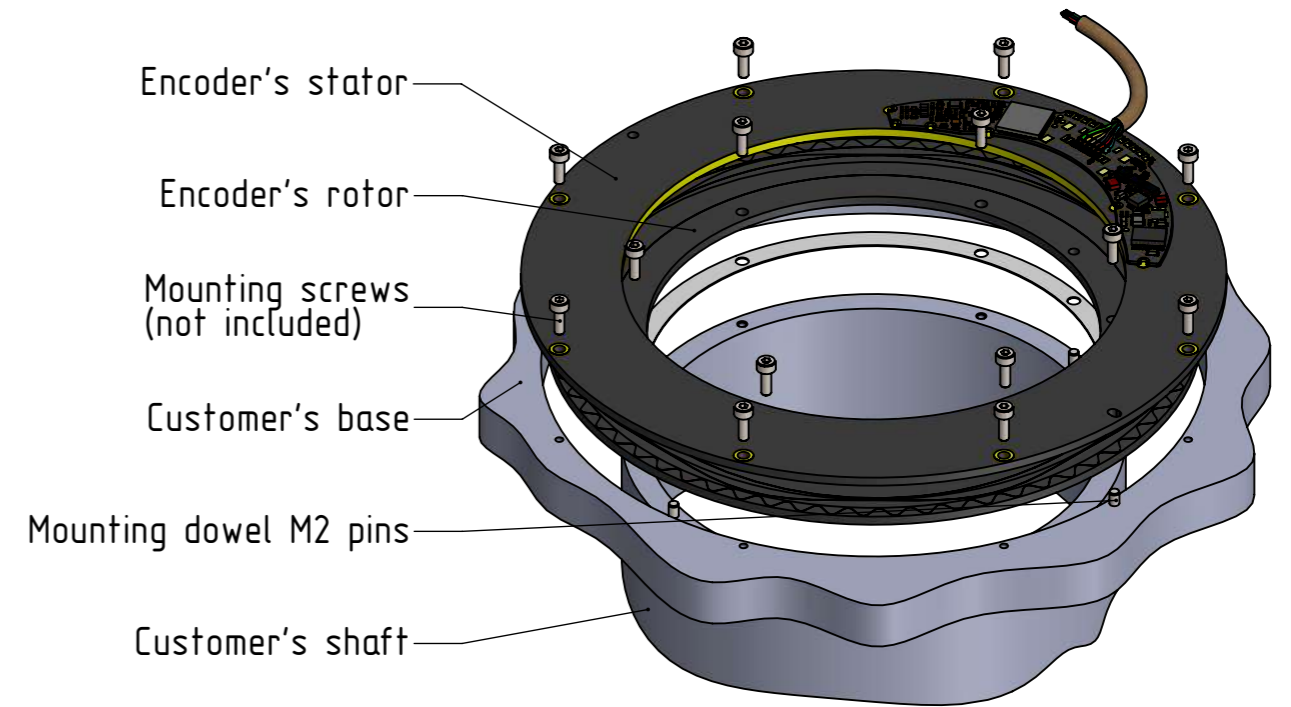


Avoid presence of any body made of conductive material below the rotor's lower surface within 1 mm under the rotor and within the functional zone - to prevent parasitic capacitance

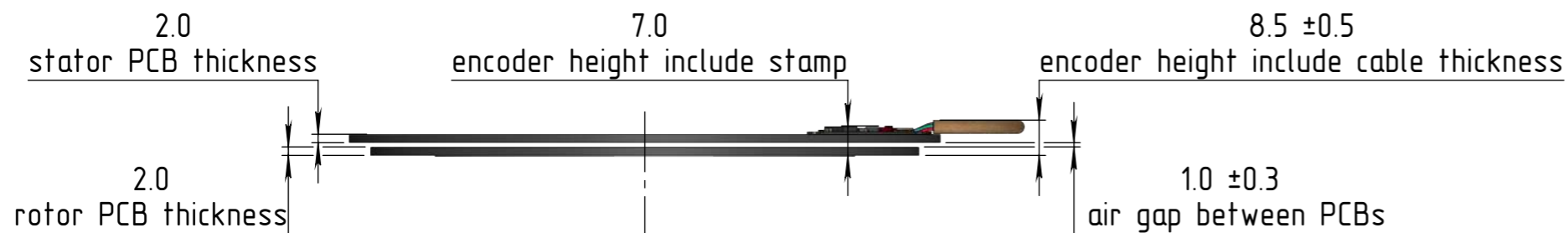
The functional zone is within the ring between radii 65 and 50 on both the stator and the rotor



Encoder general view



Customer interface, example, exploded view



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	NAME	SIGNATURE	DATE		
DRAWN	Michael Agam	MA	18-Jul-2024		
CHK'D					
APPV'D					
UNLESS OTHERWISE SPECIFIED:				TITLE: VLS-140 ICD	
DIMENSIONS ARE IN: mm		SURFACE FINISH: N6		MATERIAL:	
0.5 - 4.9: ±0.05 mm		5 - 30: ±0.1 mm		Coating:	A3
31 - 120: ±0.15 mm		121 - 400: ±0.2 mm		Revision:	
401 - 1000: ±0.3 mm		1001 - 2000: ±0.5 mm		PROJECT:	SHEET 1 OF 1
Between holes: ±0.05 mm		Angles: ±0.5°		CAT NO.: VLS-140 ICD	
On all edges make chamfer 0.1 mm x 45°					