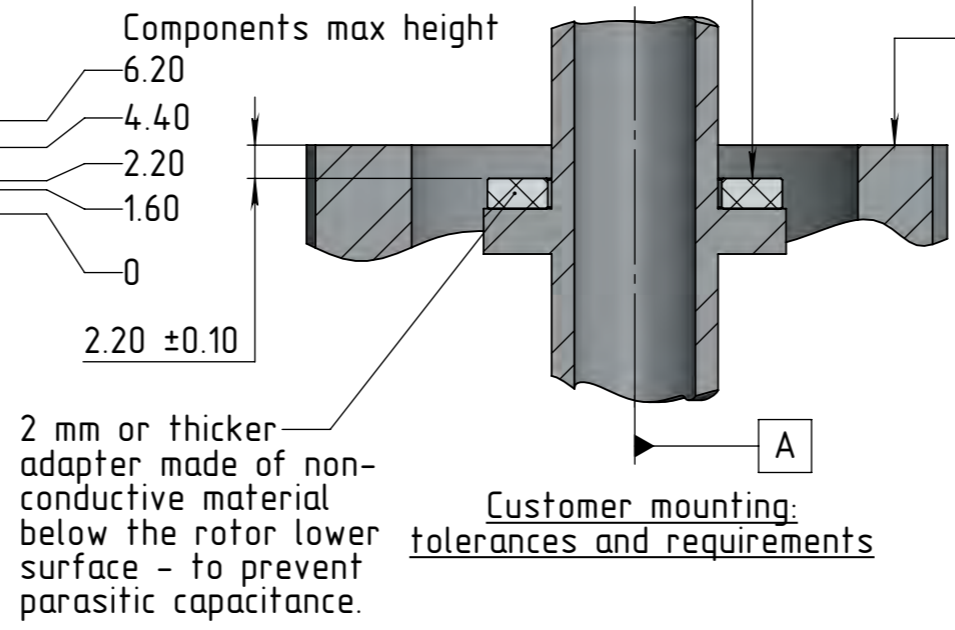
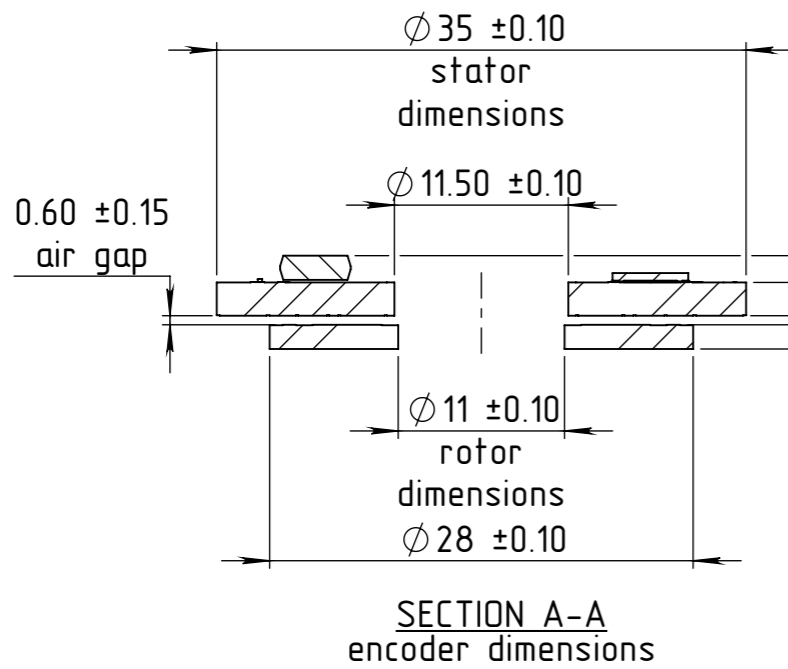
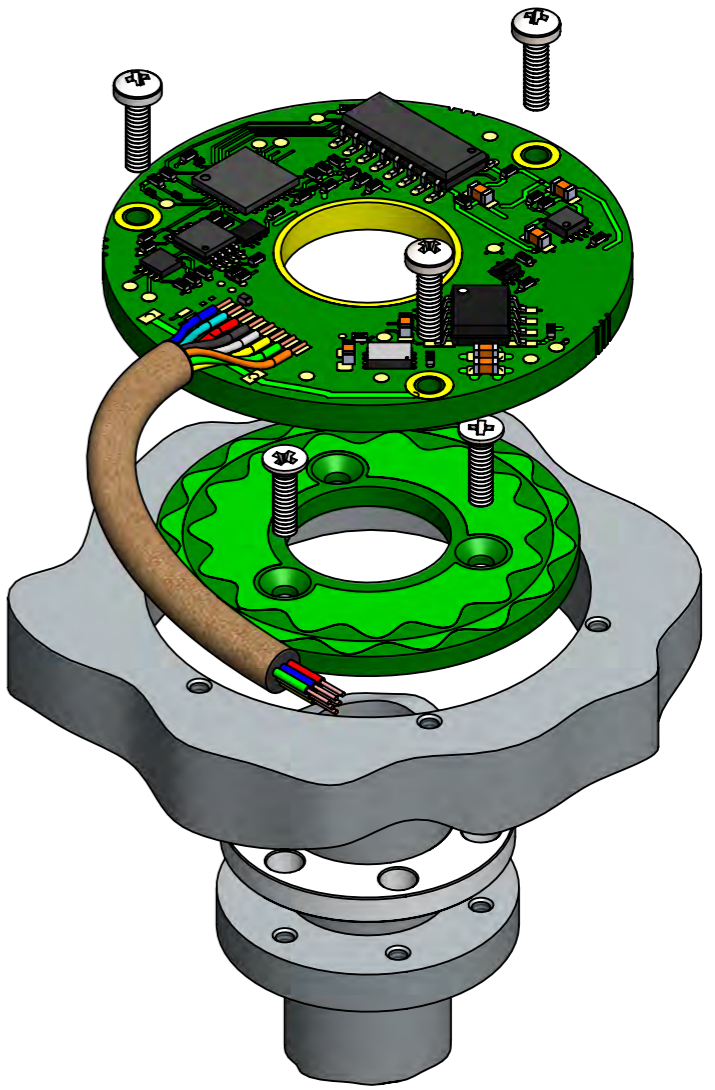


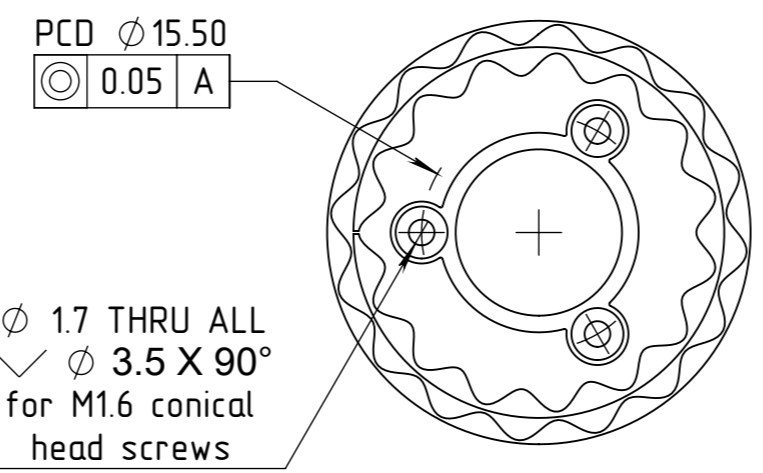
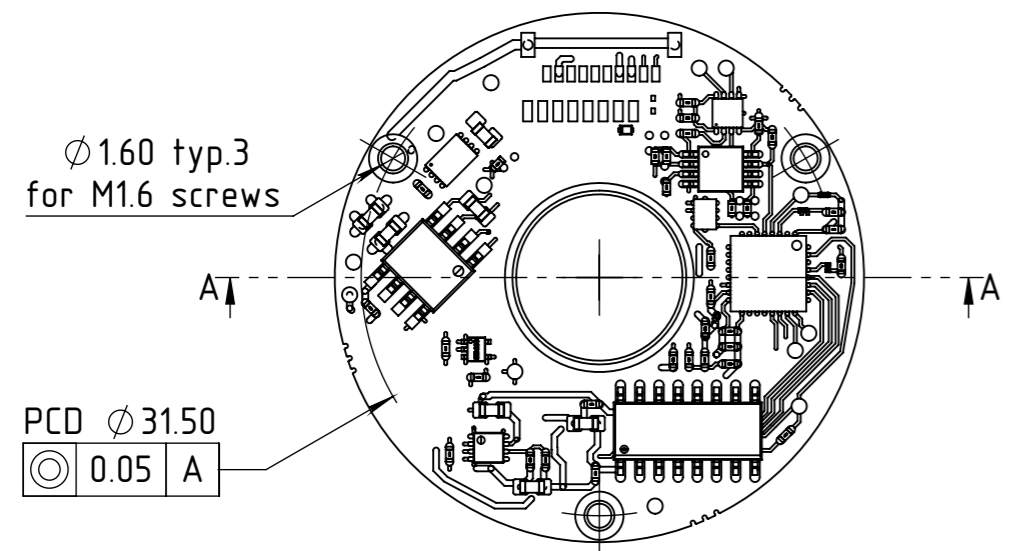
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	DRAWN



∥	0.05	B
∠	0.05	
⊥	0.05	A
∠	0.05	
		B



Mounting sample - exploded view



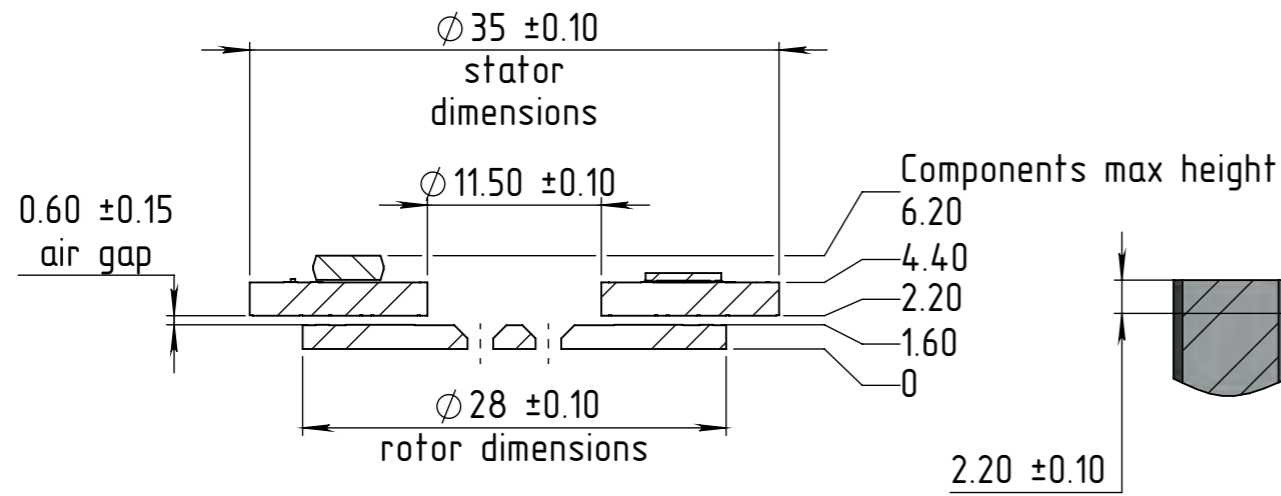
Both stator and rotor are positioned and centered by screws only

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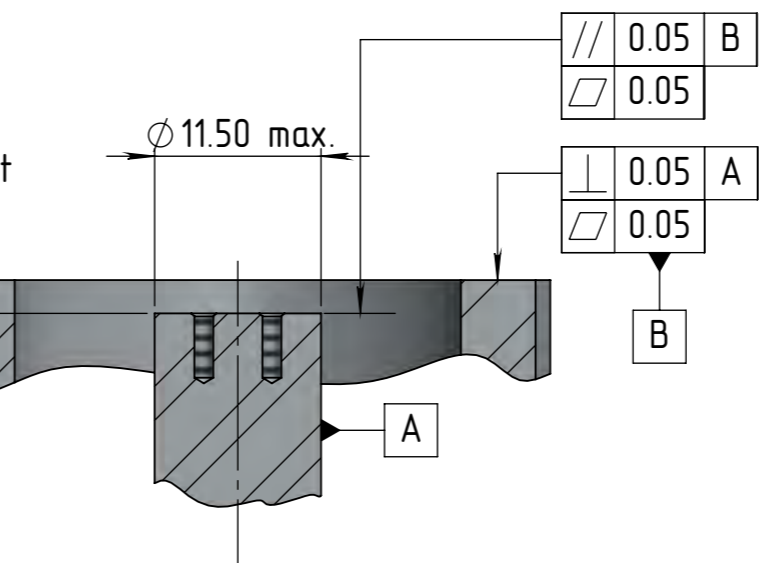
NAME	SIGNATURE	DATE	
DRAWN Michael Agam	MA	11-Apr-2024	
CHK'D			
APPV'D			
UNLESS OTHERWISE SPECIFIED:			TITLE: VLP-35-Hollow rotor ICD
DIMENSIONS ARE IN: mm		SURFACE FINISH: N6	MATERIAL:
0.5 - 4.9: ±0.05 mm	5 - 30: ±0.1 mm		Coating:
31 - 120: ±0.15 mm	121 - 400: ±0.2 mm		Revision: 00
401 - 1000: ±0.3 mm	1001 - 2000: ±0.5 mm		A3
Between holes: ±0.05 mm		Angles: ±0.5°	PROJECT: VLP-35
On all edges make chamfer 0.1 mm x 45°			CAT NO.: VLP-35-Hollow rotor ICD

SCALE: 2:1
SHEET 1 OF 1

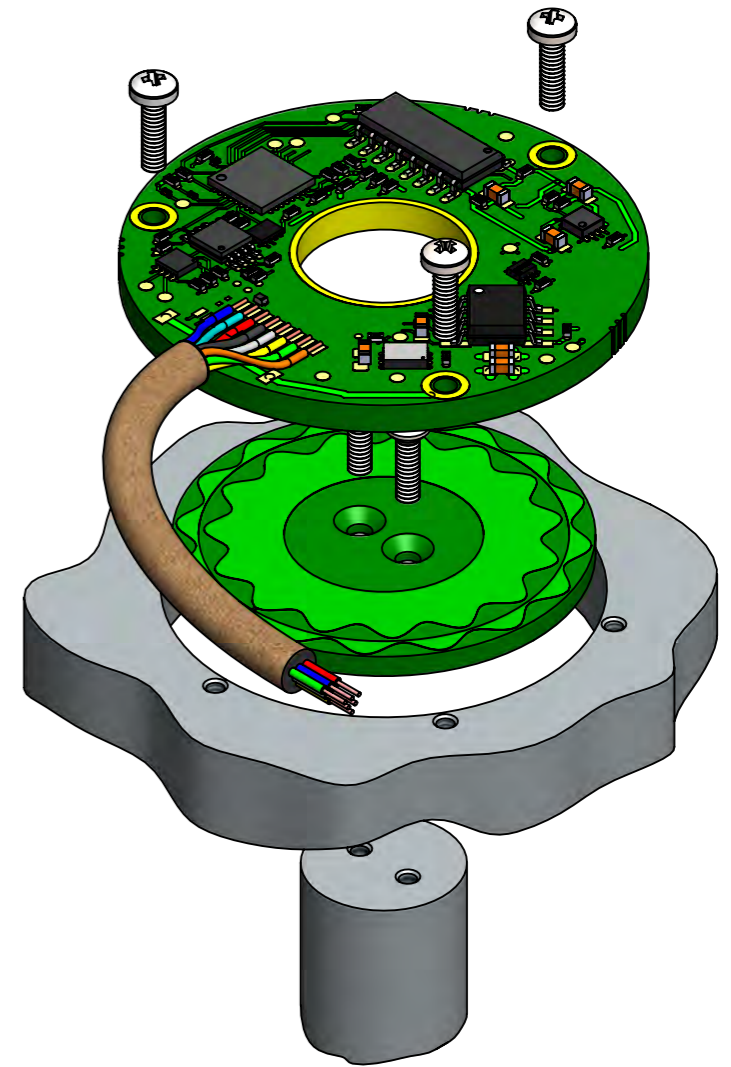
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	DRAWN



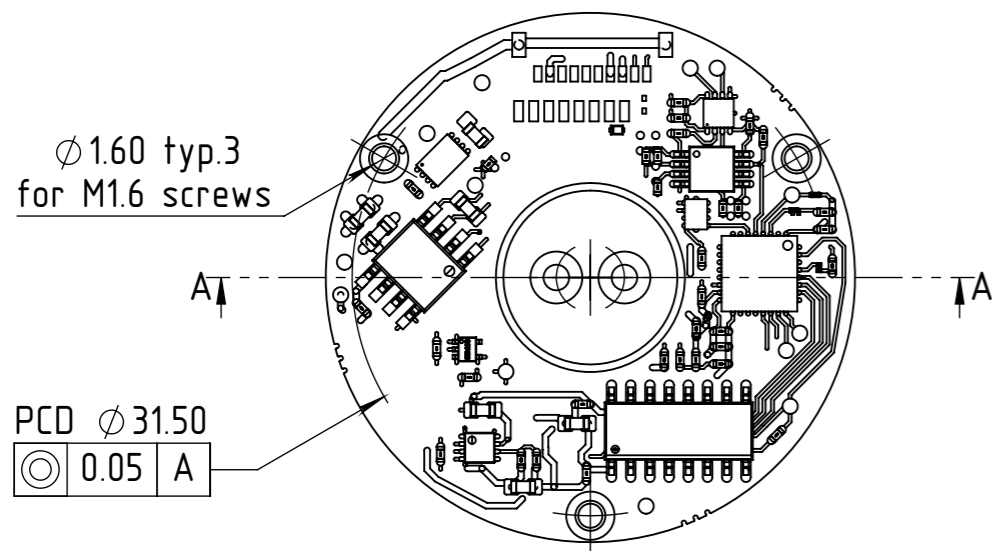
SECTION A-A
encoder dimensions



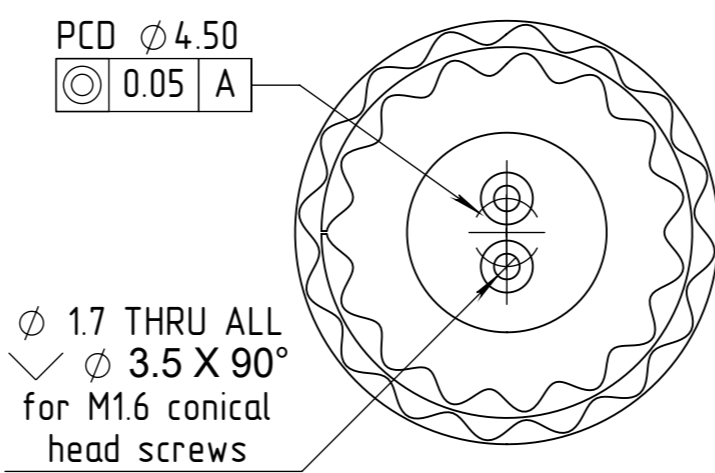
Customer mounting:
tolerances and requirements



Mounting sample - exploded view



Stator mounting



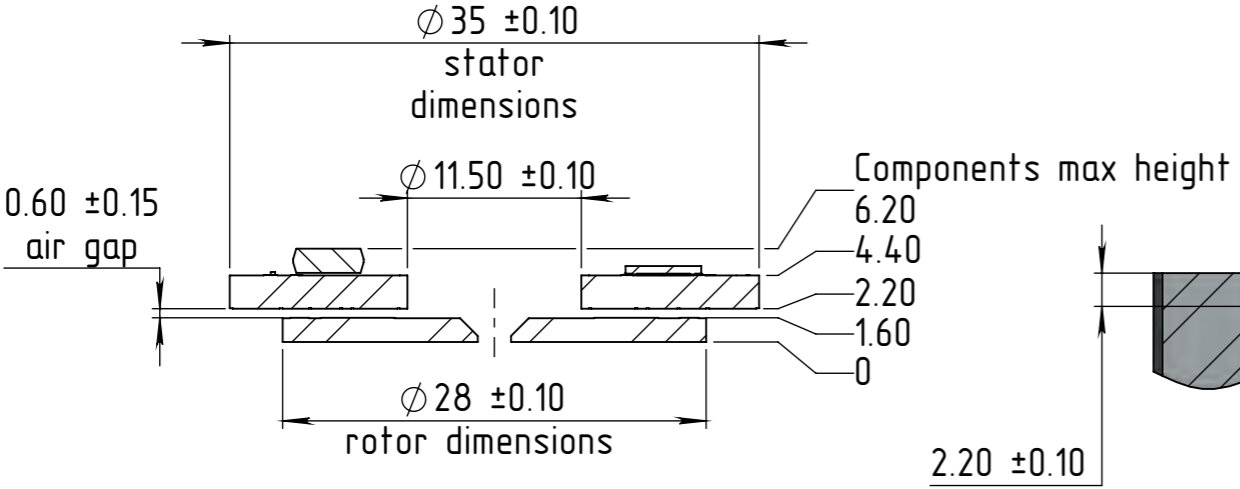
Rotor mounting

Both stator and rotor are positioned
and centered by screws only

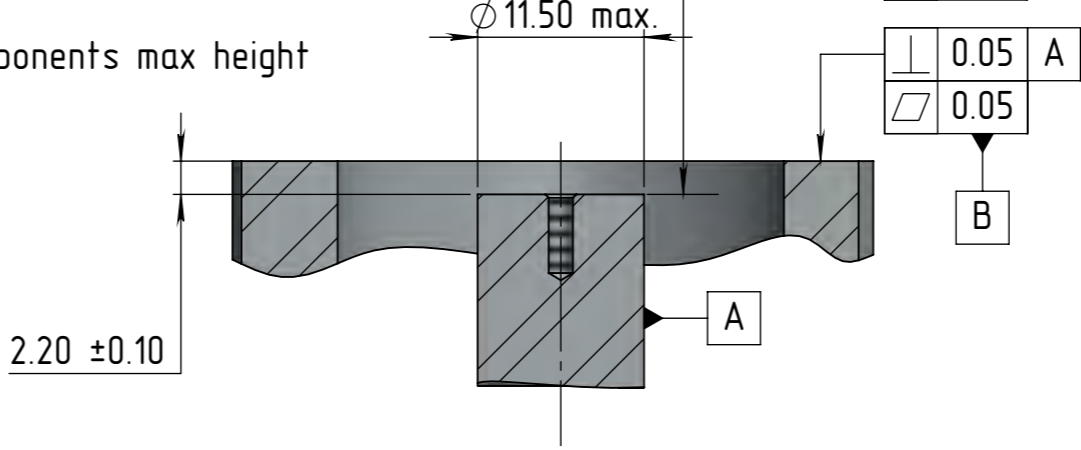
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NAME	SIGNATURE	DATE	Netzer Precision Position Sensors A.C.S. Ltd.			
DRAWN: Michael Agam	MA	11-Apr-2024	TITLE: VLP-35-Full rotor ICD MATERIAL: PROJECT: VLP-35 CAT NO.: VLP-35-Full rotor ICD			
CHK'D					Coating:	SCALE: 2:1
APPV'D					Revision: 00	A3
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: mm SURFACE FINISH: N6 0.5 - 4.9: ±0.05 mm 5 - 30: ±0.1 mm 31 - 120: ±0.15 mm 121 - 400: ±0.2 mm 401 - 1000: ±0.3 mm 1001 - 2000: ±0.5 mm Between holes: ±0.05 mm Angles: ±0.5° On all edges make chamfer 0.1 mm x 45°				SHEET 1 OF 1		

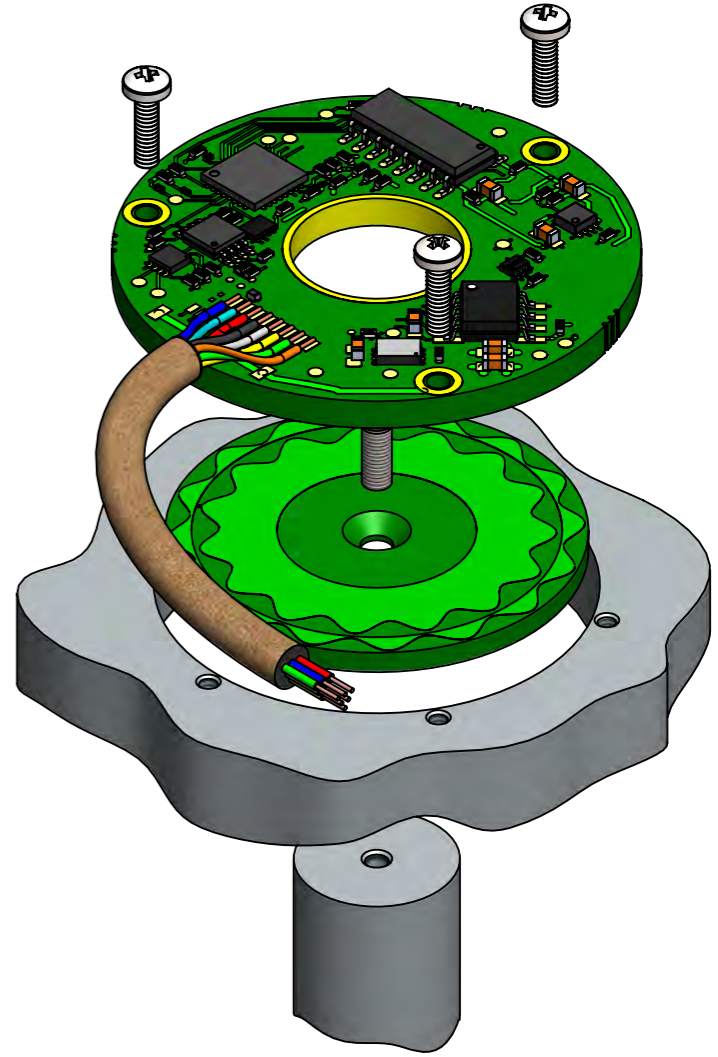
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	DRAWN



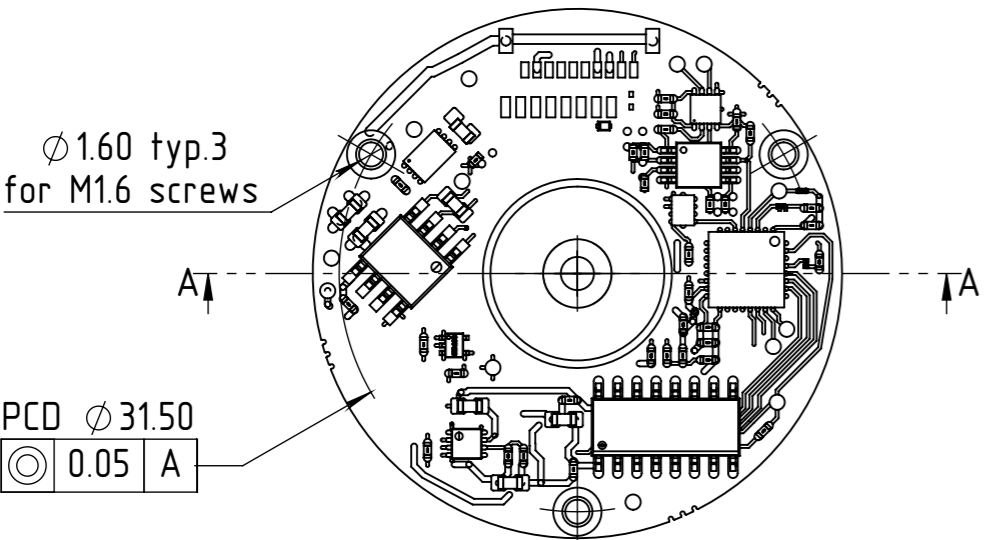
SECTION A-A
encoder dimensions



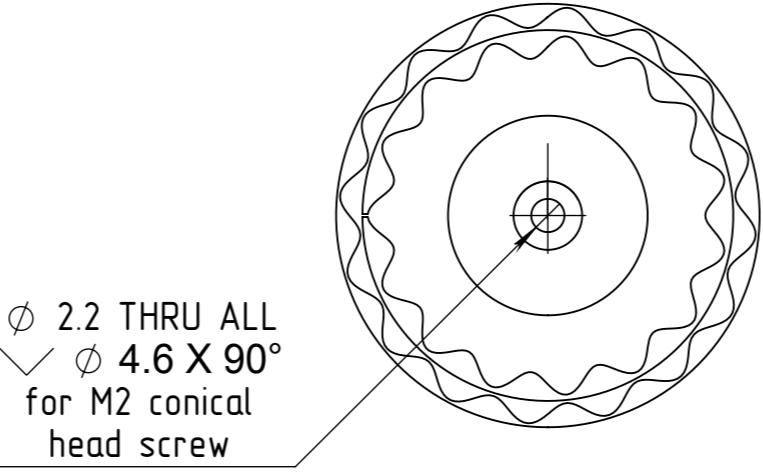
Customer mounting:
tolerances and requirements



Mounting sample - exploded view



Stator mounting



Rotor mounting

Both stator and rotor are positioned
and centered by screws only

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NAME	SIGNATURE	DATE
DRAWN Michael Agam	MA	11-Apr-2024
CHK'D		
APPV'D		

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN: mm SURFACE FINISH: N6
 0.5 - 4.9: ±0.05 mm 5 - 30: ±0.1 mm
 31 - 120: ±0.15 mm 121 - 400: ±0.2 mm
 401 - 1000: ±0.3 mm 1001 - 2000: ±0.5 mm
 Between holes: ±0.05 mm Angles: ±0.5°
 On all edges make chamfer 0.1 mm x 45°

TITLE: VLP-35-Single screw ICD

MATERIAL: Coating: SCALE: 2:1

PROJECT: VLP-35 Revision: 00 A3

CAT NO.: VLP-35-Single screw ICD SHEET 1 OF 1