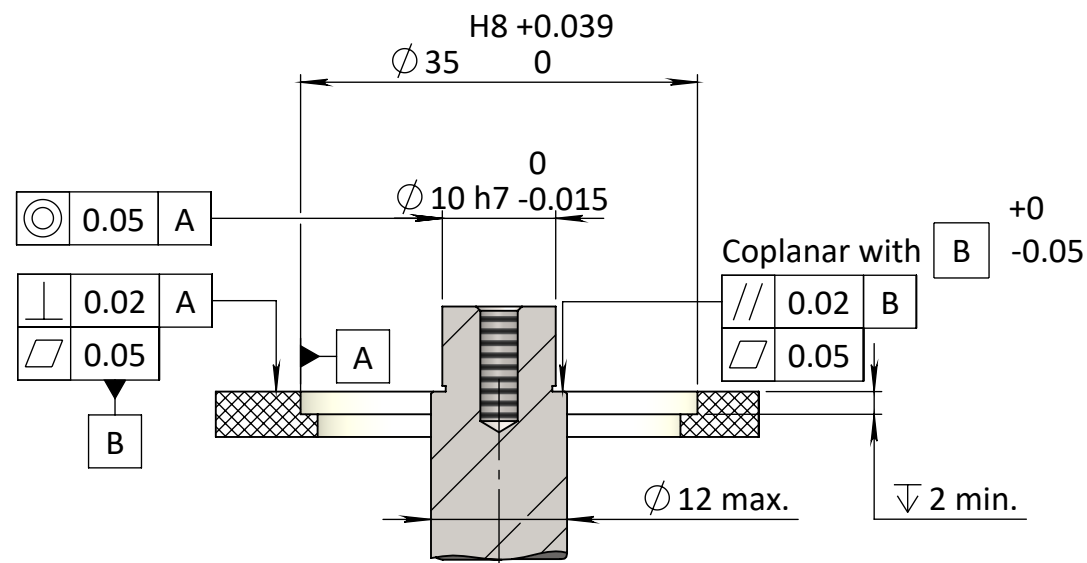




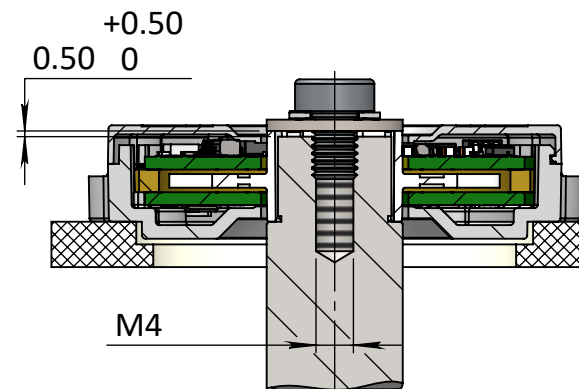
WARNING

Do not use Loctite or any other glue containing Cyanoacrylate. Netzer recommends to use 3M™ Scotch-Weld™ Epoxy Adhesive EC-2216 B/A.

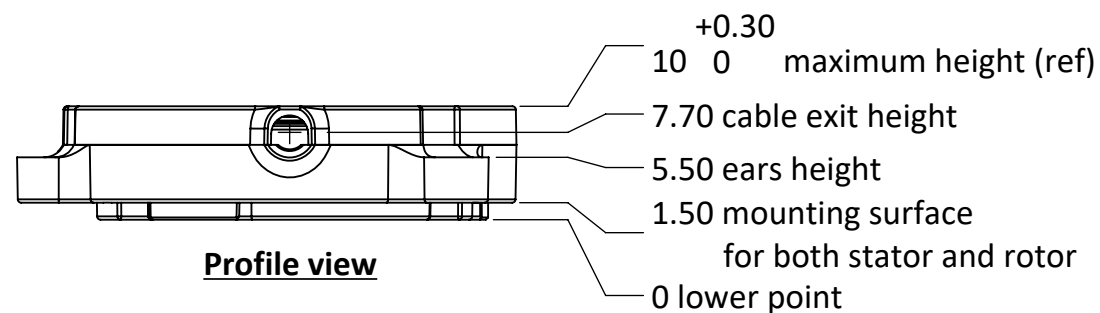
No	PART NUMBER	DESCRIPTION	TORQUE	INCLUDED	QTY
1	DS-40-QR Assembly	DS-40-QR Encoder		✓	1
2		DIN 6798A Star washer, M2		No	3
3		Hex socket screw, DIN 912, M2	0.2 Nm		3
4	MA-DS40-004	Flat washer, DIN 9021, M4 - ID 4.3		End-shaft installation kit, optional	1
5		Star washer, DIN 6798A, M4			1
6		Hex socket low cap screw, DIN 7984, M4x6	0.3 Nm		1



Typical mounting requirements

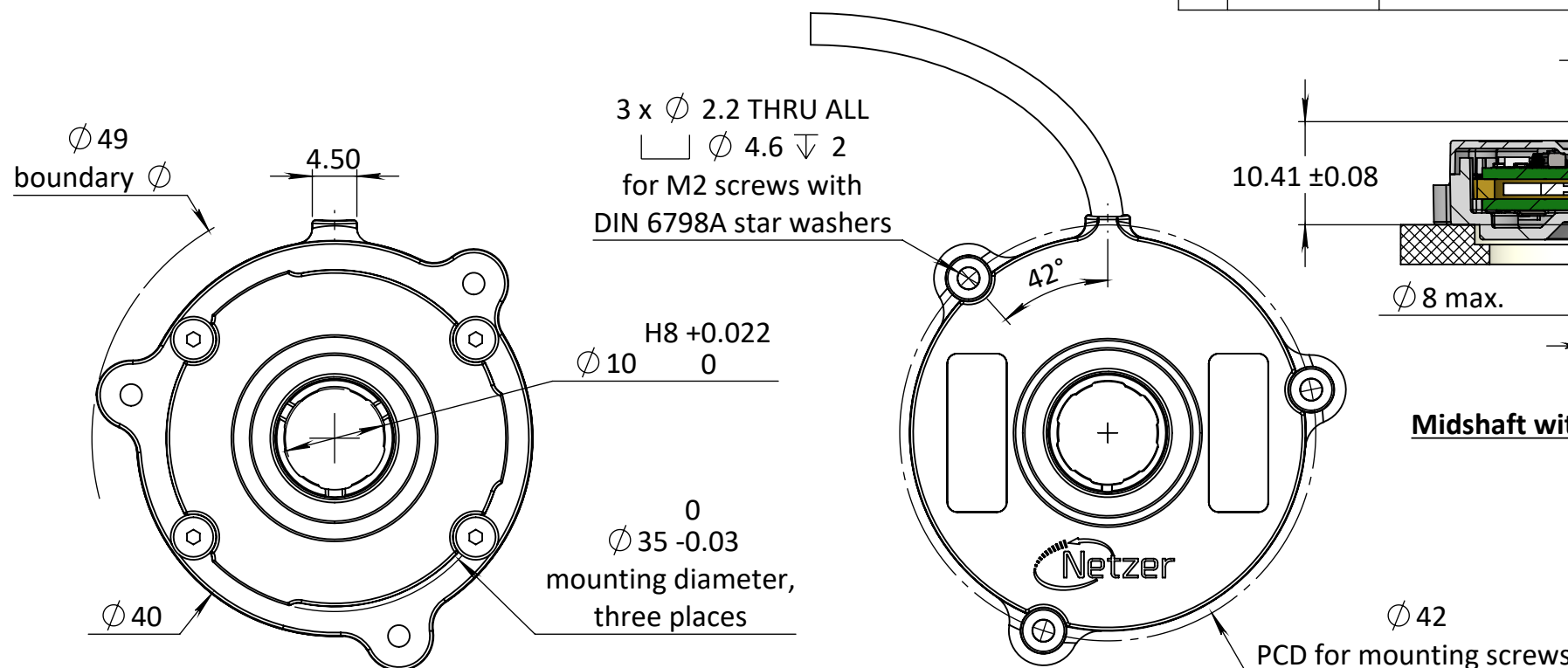


End-shaft with shoulder mounting - example



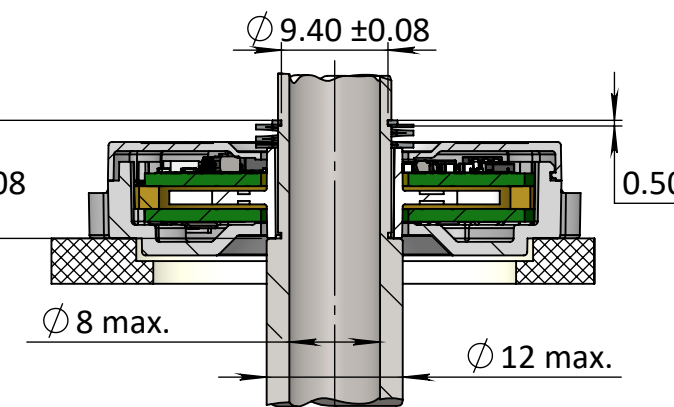
Profile view

No	PART NUMBER	DESCRIPTION	TORQUE	INCLUDED	QTY.
1	DS-40-QR Assembly	DS-40-QR Encoder		✓	1
2		DIN 6798A Star washer, M2		No	3
3		Hex socket screw, DIN 912, M2	0.2 Nm		3
4	MA-DS40-002	CS056-L1-S17 Wave spring		Midshaft installation kit, optional	1
5		DS-37 retaining ring			1

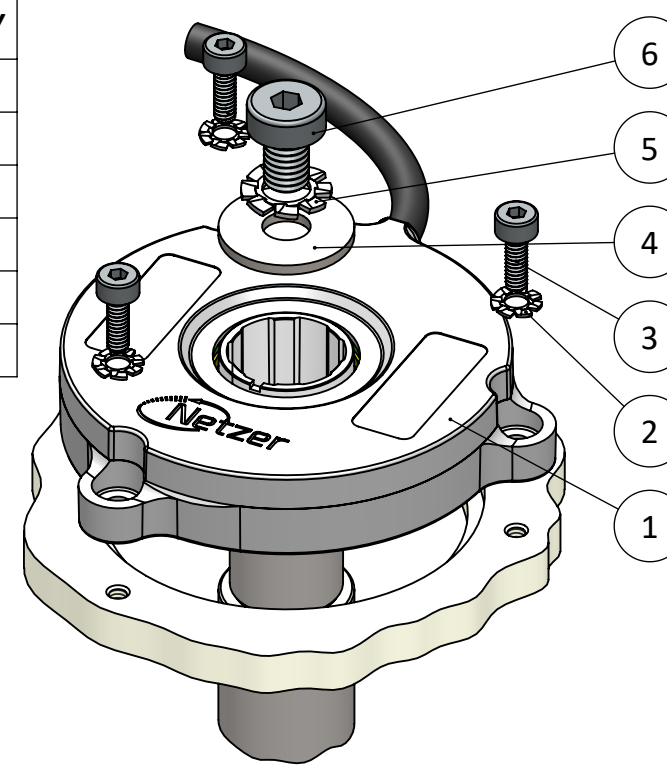
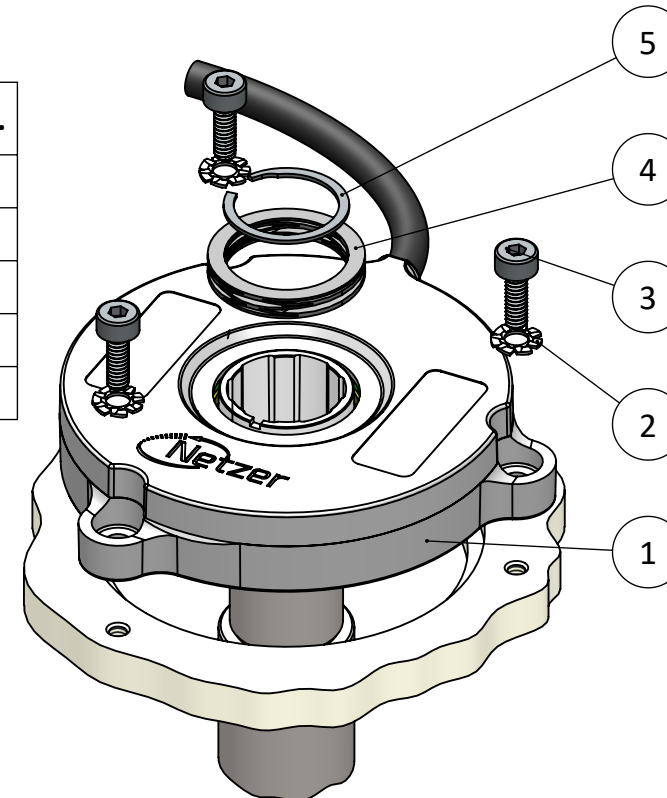


Bottom view

Top view



Midshaft with hollow shaft - example



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NAME	SIGNATURE	DATE	
DRAWN Michael A.		24-Dec-18	
CHK'D			
APP'V'D			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: mm SURFACE FINISH: N6 LINEAR TOLERANCES: ±0.1 mm ANGULAR TOLERANCES: ±0.5 deg ALL CHAMFER: 0.1 mm x 45°			
TITLE: DS-40-QR ICD			
MATERIAL: Assembly			Coating:
PROJECT: DS-40			Revision: 07
CAT NO.: DS-40-QR ICD			SCALE: 1.5:1
			A3
			SHEET 1 OF 1