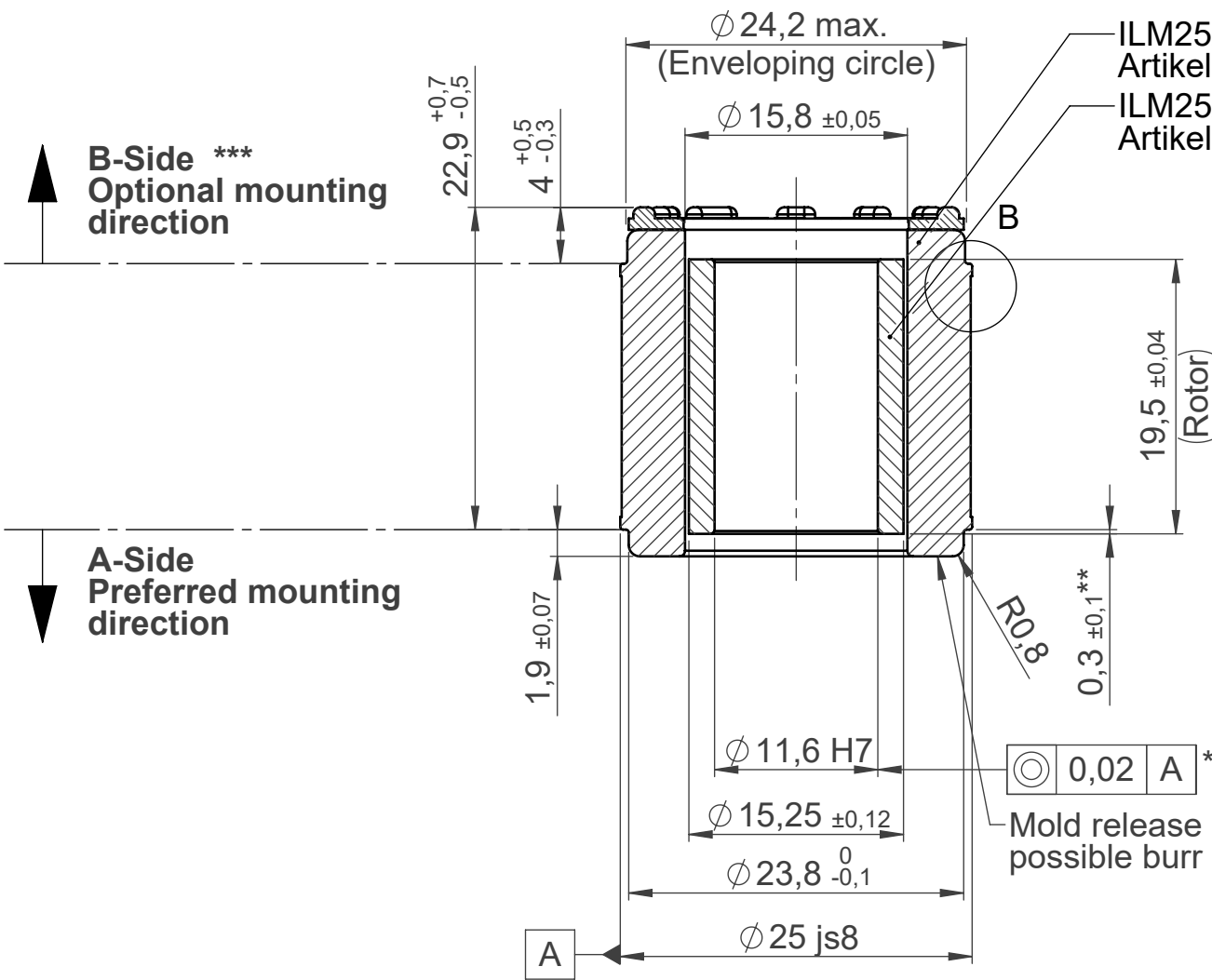


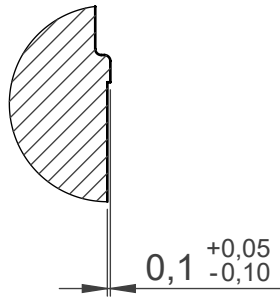
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ILM25x18 SERVO KIT PCB-T

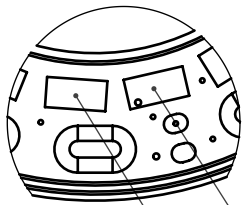
Section A-A



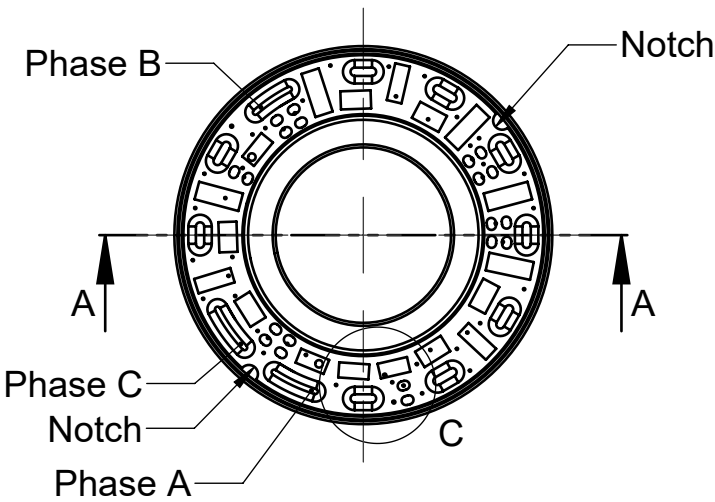
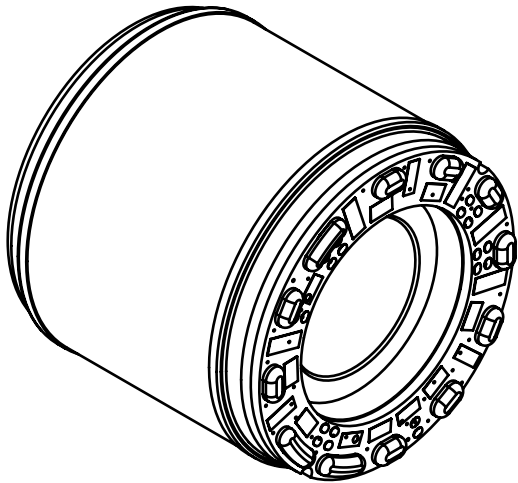
DETAIL B
Scale 4 : 1



DETAIL C
Scale 4 : 1



Temp. sensor signal
SP1-2
SP1-1



- * In assembly
- ** Rotor position in relation to stator mounting edge
- *** Optional temperature sensor

Housing and shaft design according to installation dimensions motor housing and motor shaft.

Compliance to EU-RoHS and EU-REACH, latest edition, must be warranted

ECR Number		ECR Name		ECR Description		Engineering code E-00141040.01	
		Prepared		Date	Name	Part name ILM25x18 SERVO KIT PCB-T Info	
		Checked		10.12.2020	MeindIA		
		Approved		26.01.2022	StampfIM		
ISO 8015 DIN ISO 2768 f H		Confidentially level		Schwelle		Number	
units in mm		Scale		Format		Rev.	
Mass		Volume		2:1		Ind. Sheet	
				A3		333189.0100	
						1/2	

Note: Please refer to 3D CAD model for missing dimensions and specifications

DETAIL C
Scale 10 : 1

DETAIL B
Scale 4 : 1

A-Side Preferred mounting direction

DETAIL D
Scale 3 : 1

Note: Please refer to 3D CAD model for missing dimensions and specifications

* Recommended slip bevel
** Recommended wall thickness >1mm
*** Suggested dimension for air and creeping distances (<50V) UL and NRTL certification
**** Proposal to simplify cleaning after gluing

DIN ISO 13715

Compliance to EU-RoHS and EU-REACH, latest edition, must be warranted

ECR Number		ECR Name		ECR Description		Engineering code	
						E-00141040.01	
		Prepared		Date	Name	Material	
		Checked		10.12.2020	MeindlA		
		Approved		26.01.2022	StampfM		
ISO 8015 DIN ISO 2768 f H		Confidentiality level				Part name ILM25x18 SERVO KIT PCB-T Info	
units in mm						Number	
Mass		Volume		Scale 1:1		Rev.	
				Format A3		Ind. Sheet	
						333189.0100	
						2/2	

*	Recommended slip bevel
**	Recommended wall thickness >1mm
***	Suggested dimension for air and creeping distances (<50V) UL and NRTL certification
****	Proposal to simplify cleaning after gluing

DIN ISO 13715



 Compliance to EU-RoHS and EU-REACH, latest edition, must be warranted

ECR Number			ECR Name	ECR Description			Engineering code E-00141040.01			
				Date	Name	Material				
			Prepared	10.12.2020	MeindlA					
			Checked	26.01.2022	StampflM	Part name ILM25x18 SERVO KIT PCB-T Info				
			Approved	26.01.2022	Schwelle					
 units in mm	ISO 8015 DIN ISO 2768 f H		Confidentiality level				Number	Rev.	Ind.	Sheet
Mass	Volume		Scale	1:1	Format	A3	333189.0100			2/2