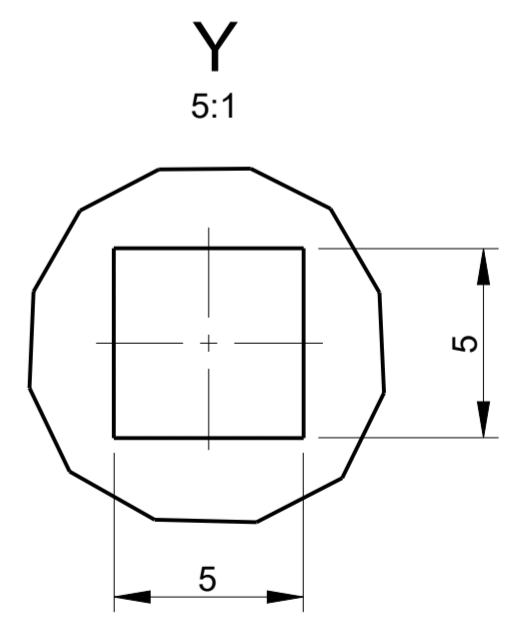
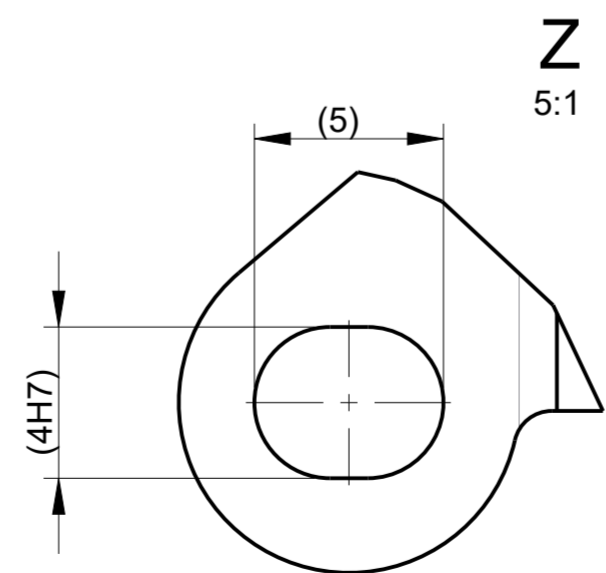
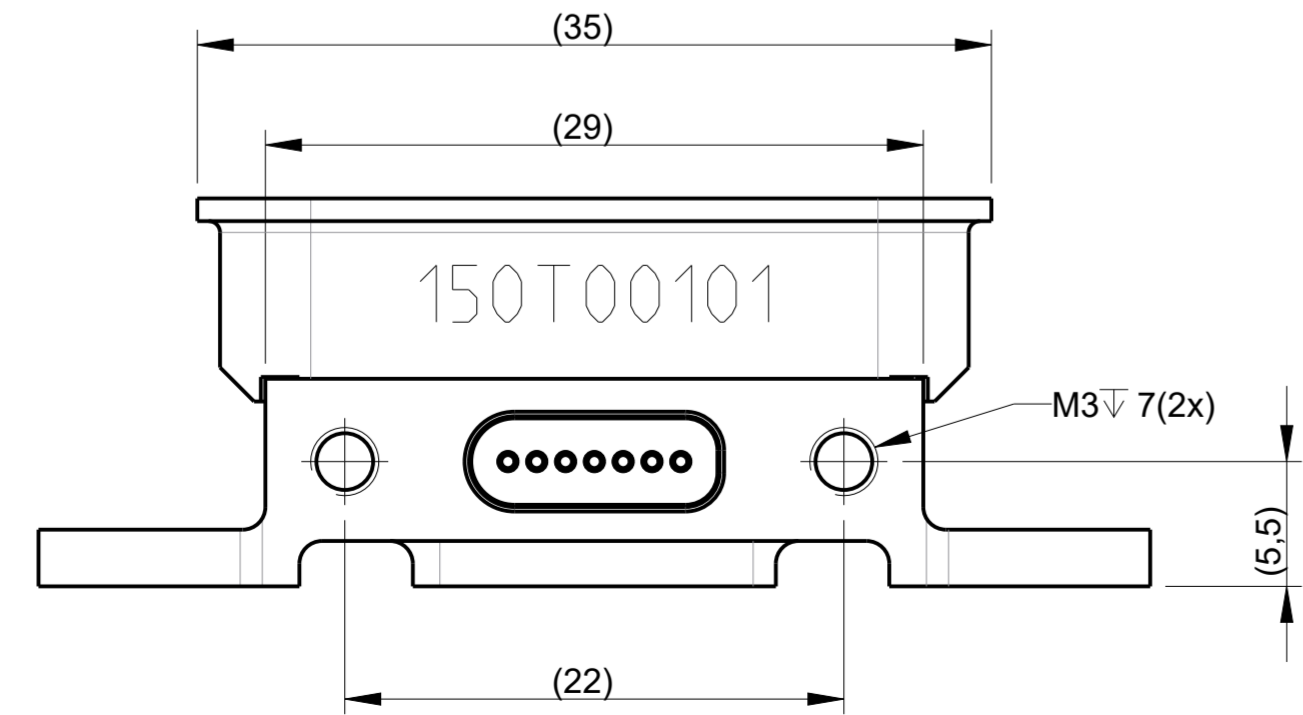
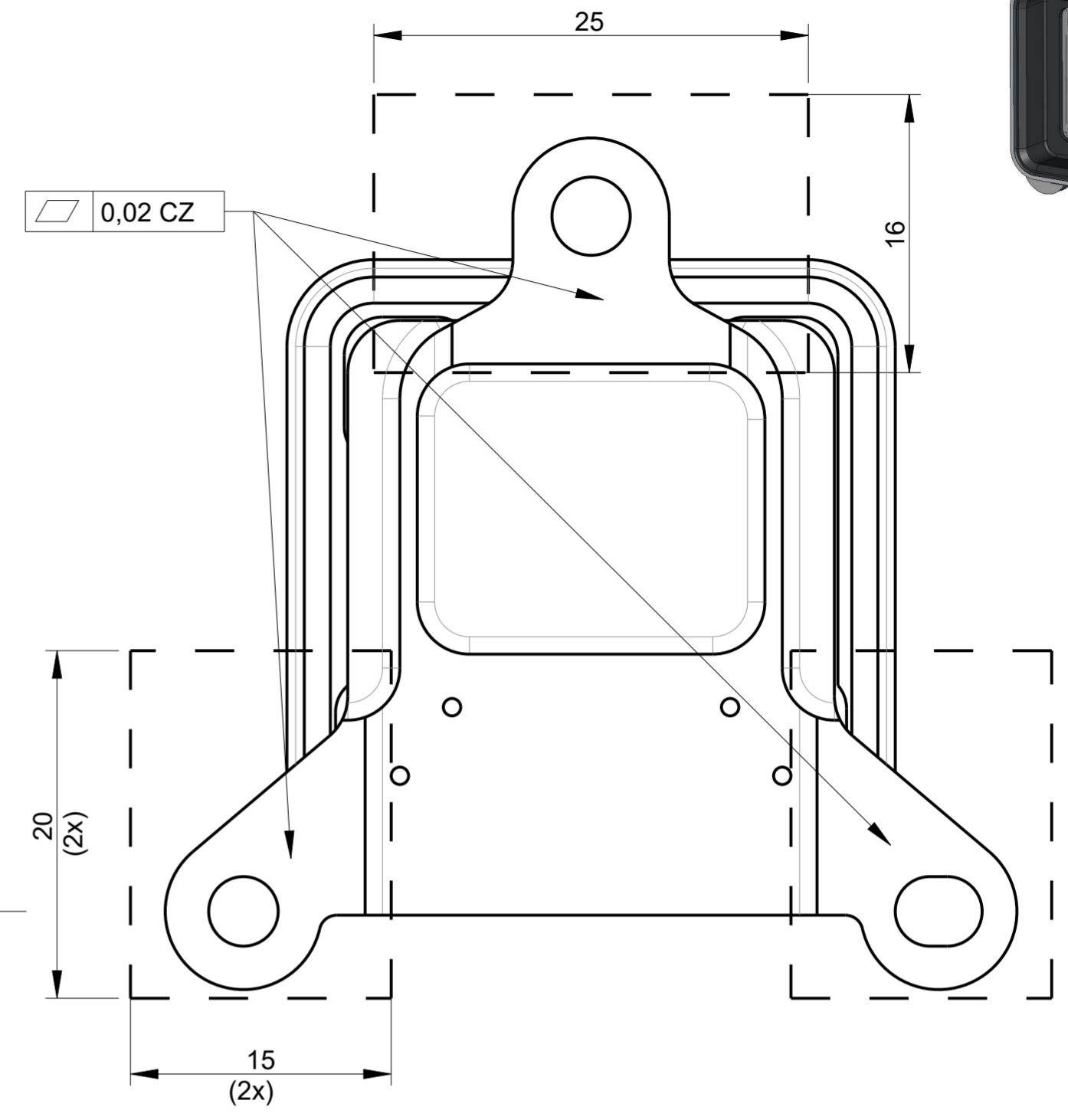
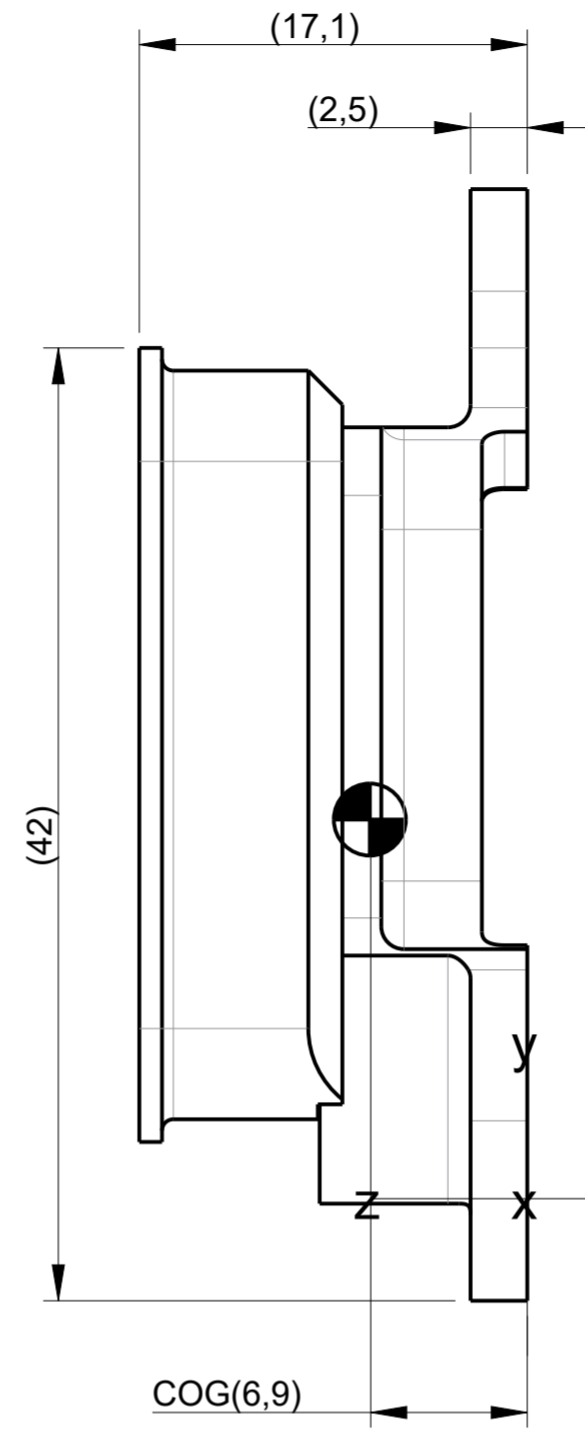
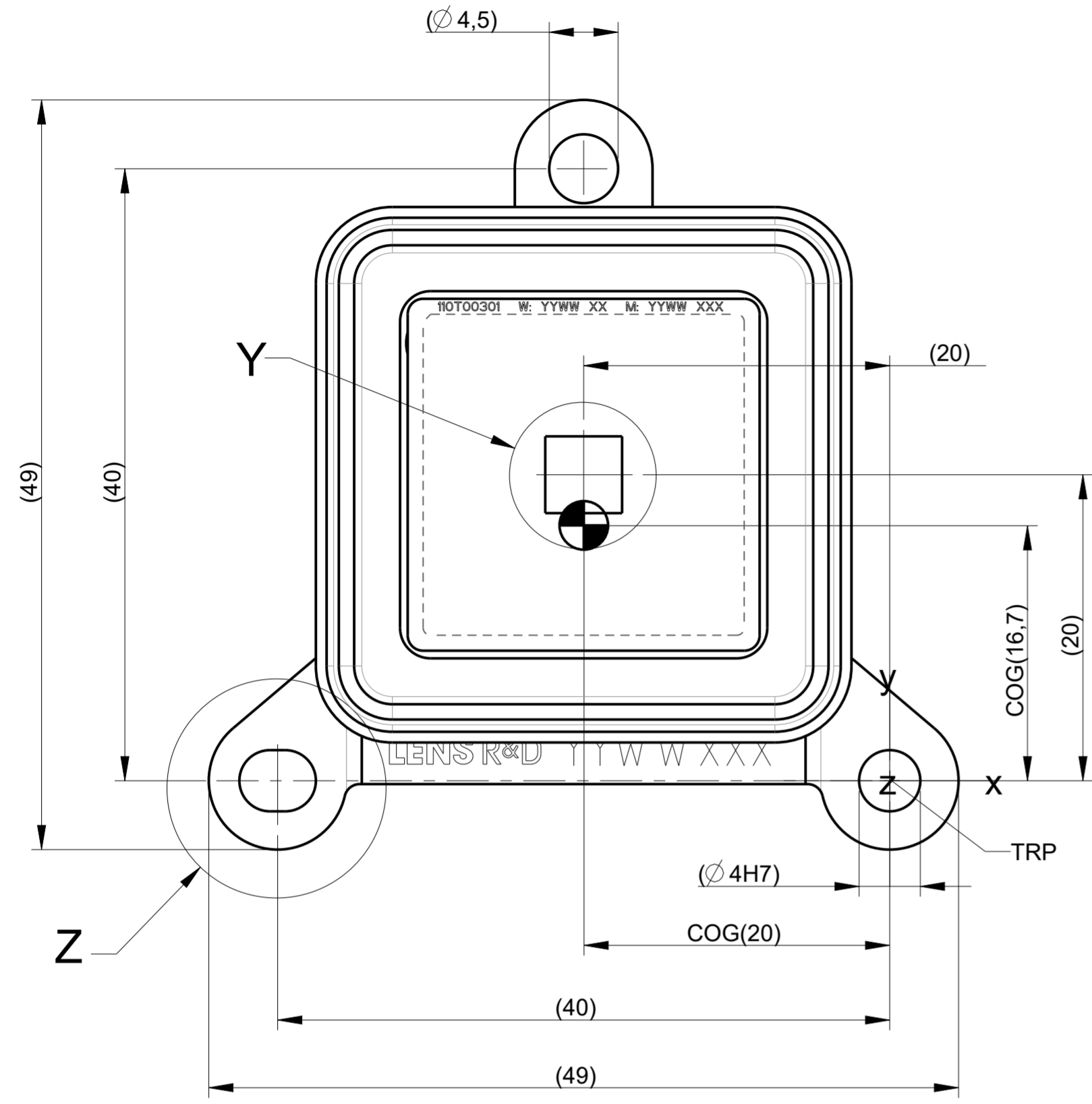
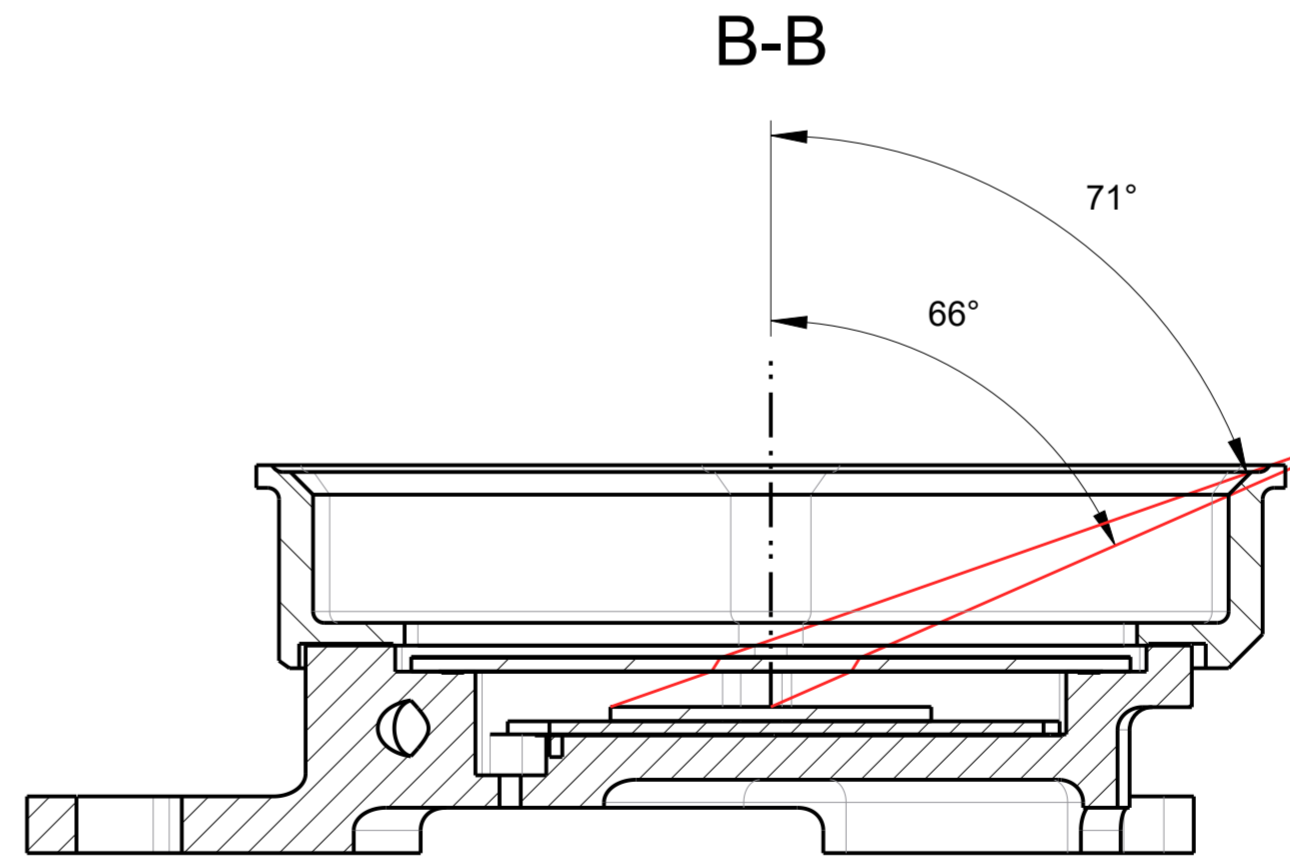
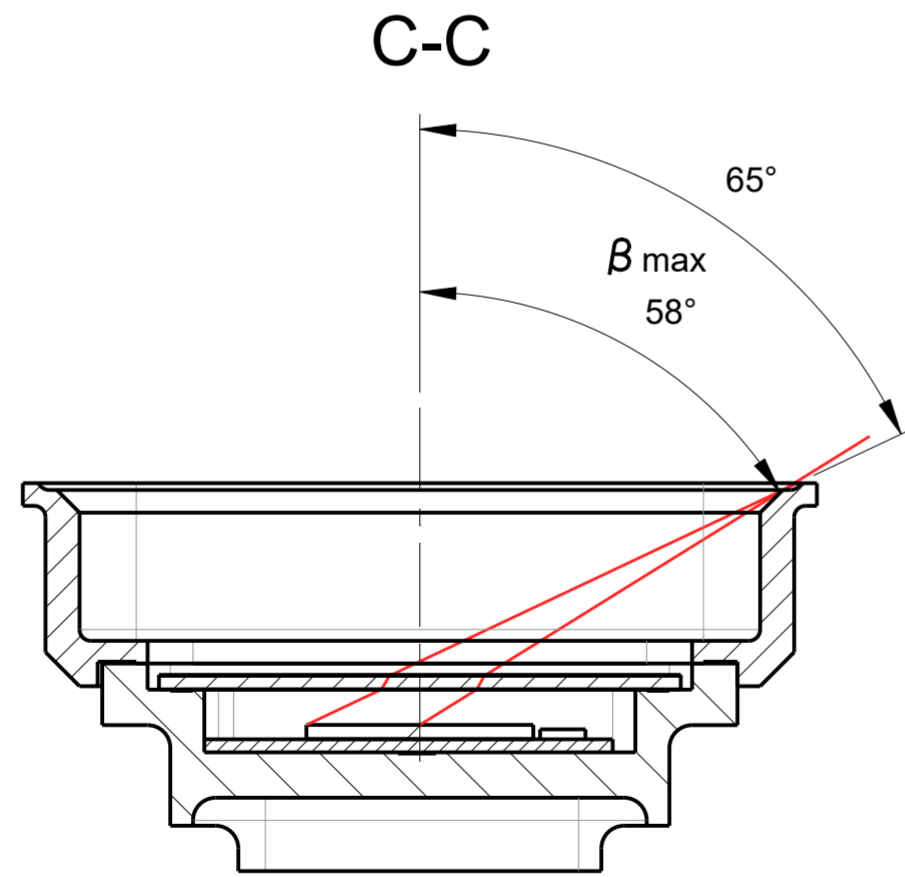
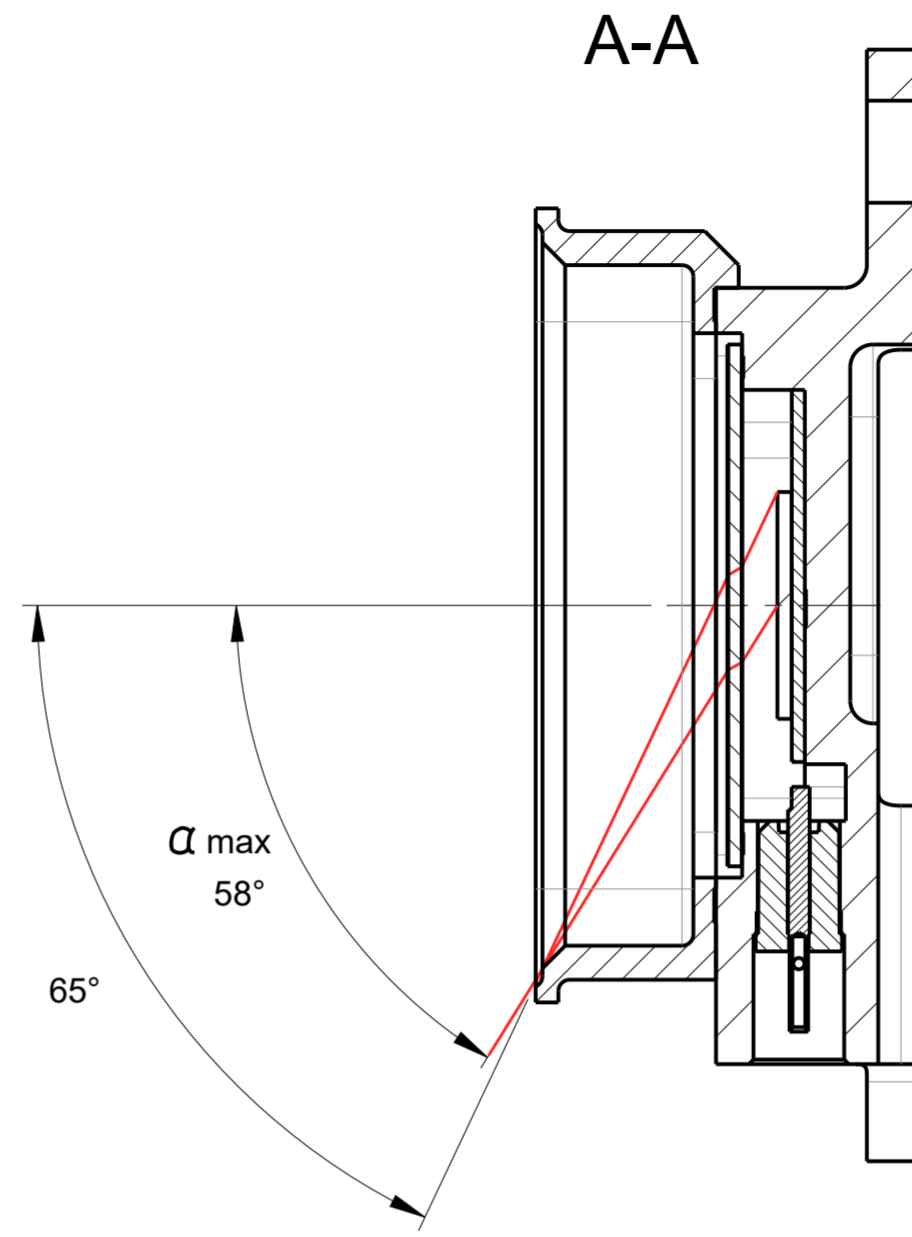
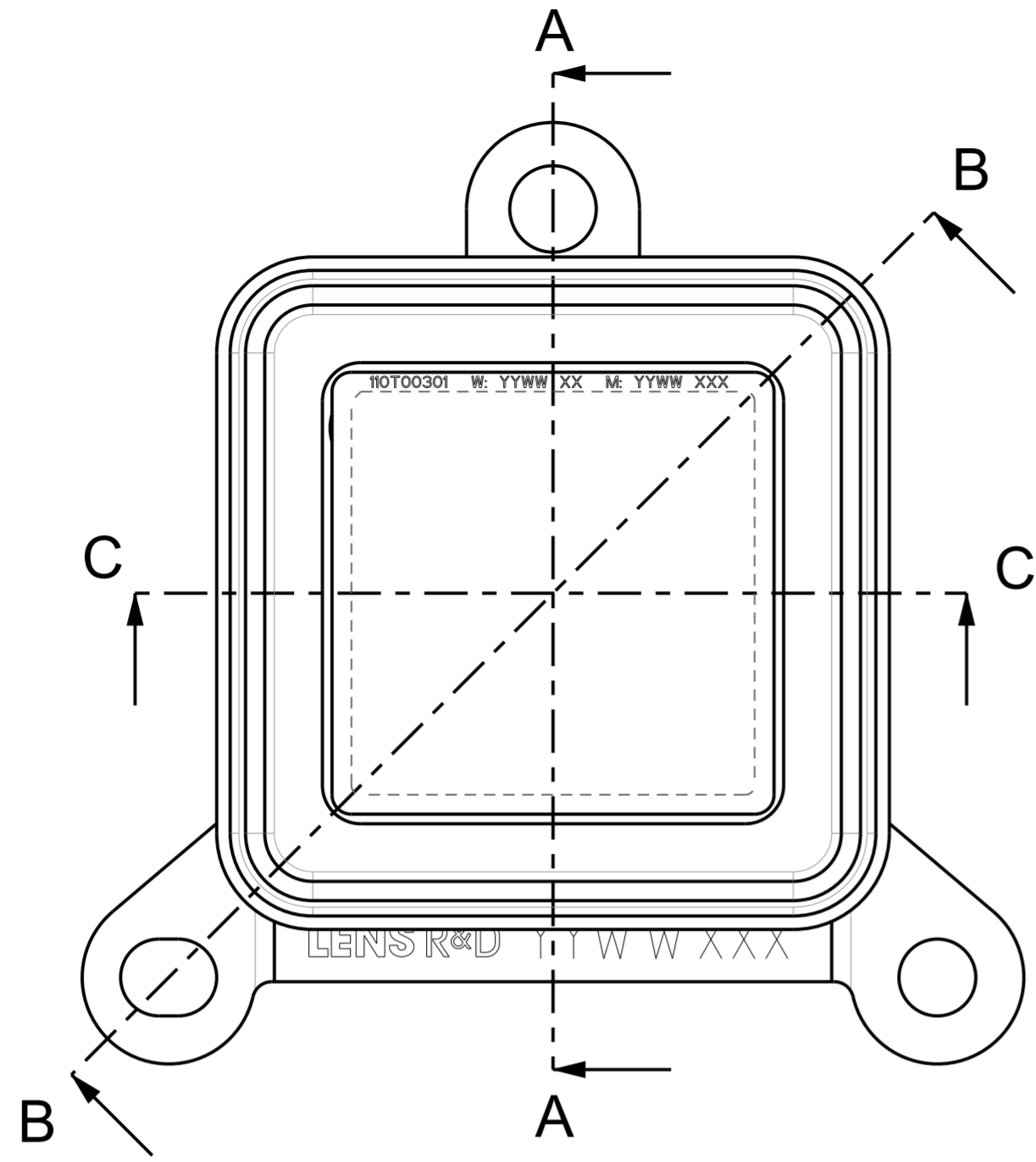


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LENS R&D				General Tolerances		Material	
				ISO 2768-fK			
				Surface Tolerances		Finish	
				DIN ISO 1302		-	
				Mass		Description	
				31 ± 2 gr		BiSon64-ET-B	
Drawn	Date	Name	Scale	Projection	Size	IC-Drawing	
04-04-17	04-04-17	ALIN	3:1		A2	Drawing Number	
Checked	04-04-17	KLI	Project Name		150T70104		
Modified	30-06-20	CBE	BiSon64-ET-B				
Norm	-	-	Project Number		Sheet 1 of 5		
Rel.level	Production	-	150T001xx				
Replaces: -						Derived from: -	

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Note:
Accuracy of all angles is $\pm 2^\circ$

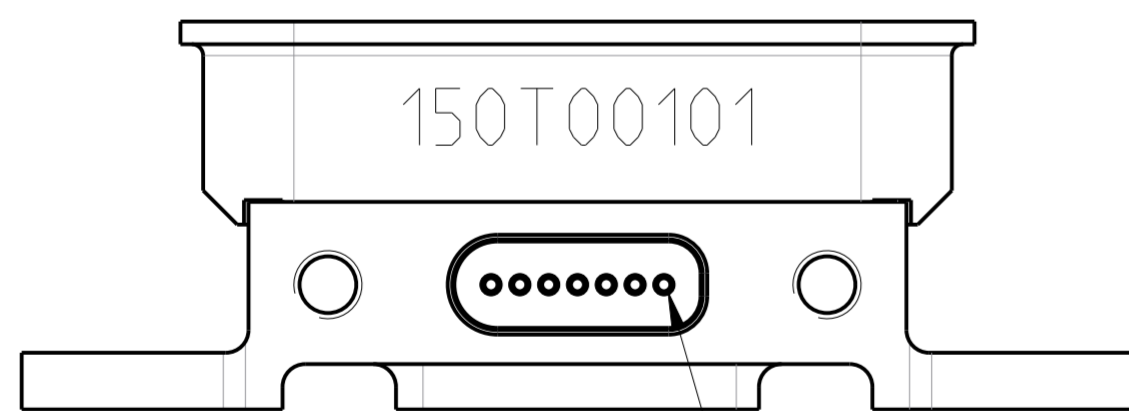
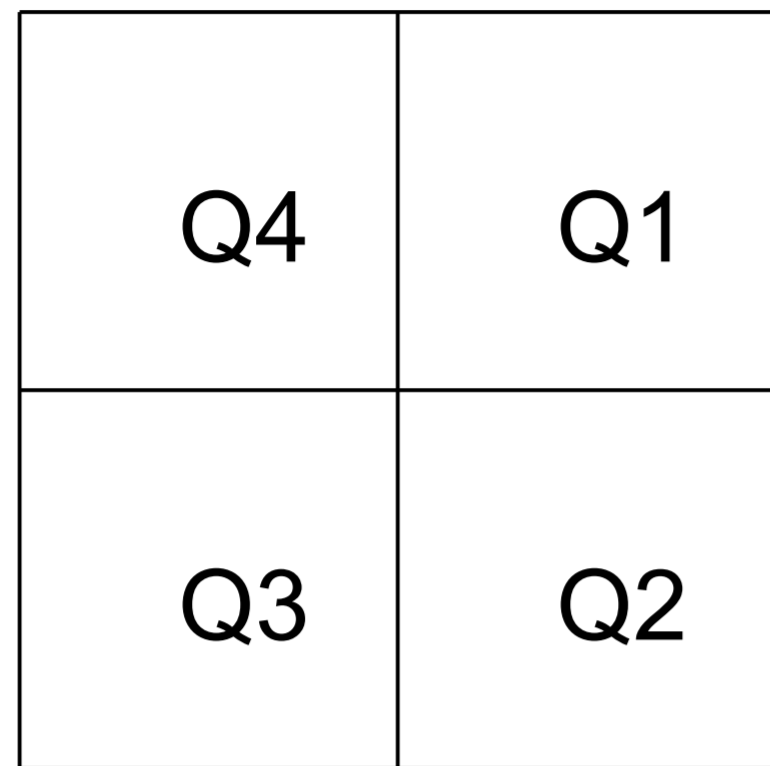
LENS R&D				General Tolerances		Material	
				ISO 2768-fK			
				Surface Tolerances		Finish	
				DIN ISO 1302		-	
				Mass		Description	
				31 \pm 2 gr		BiSon64-ET-B IC-Drawing	
Drawn	Date	Name	Scale	Projection	Size	Drawing Number	
04-04-17	04-04-17	ALIN	3:1				
Checked	04-04-17	KLI	Project Name	A2		150T70104	
Modified	30-06-20	CBE	BiSon64-ET-B				
Norm	-	-	Project Number	150T001xx		Replaces: - Derived from: -	
Rel.level	Production						

A
B
C
D
E
F
G
H
I
J

1 2 3 4 5 6 7 8 9 10 11 12 13 14

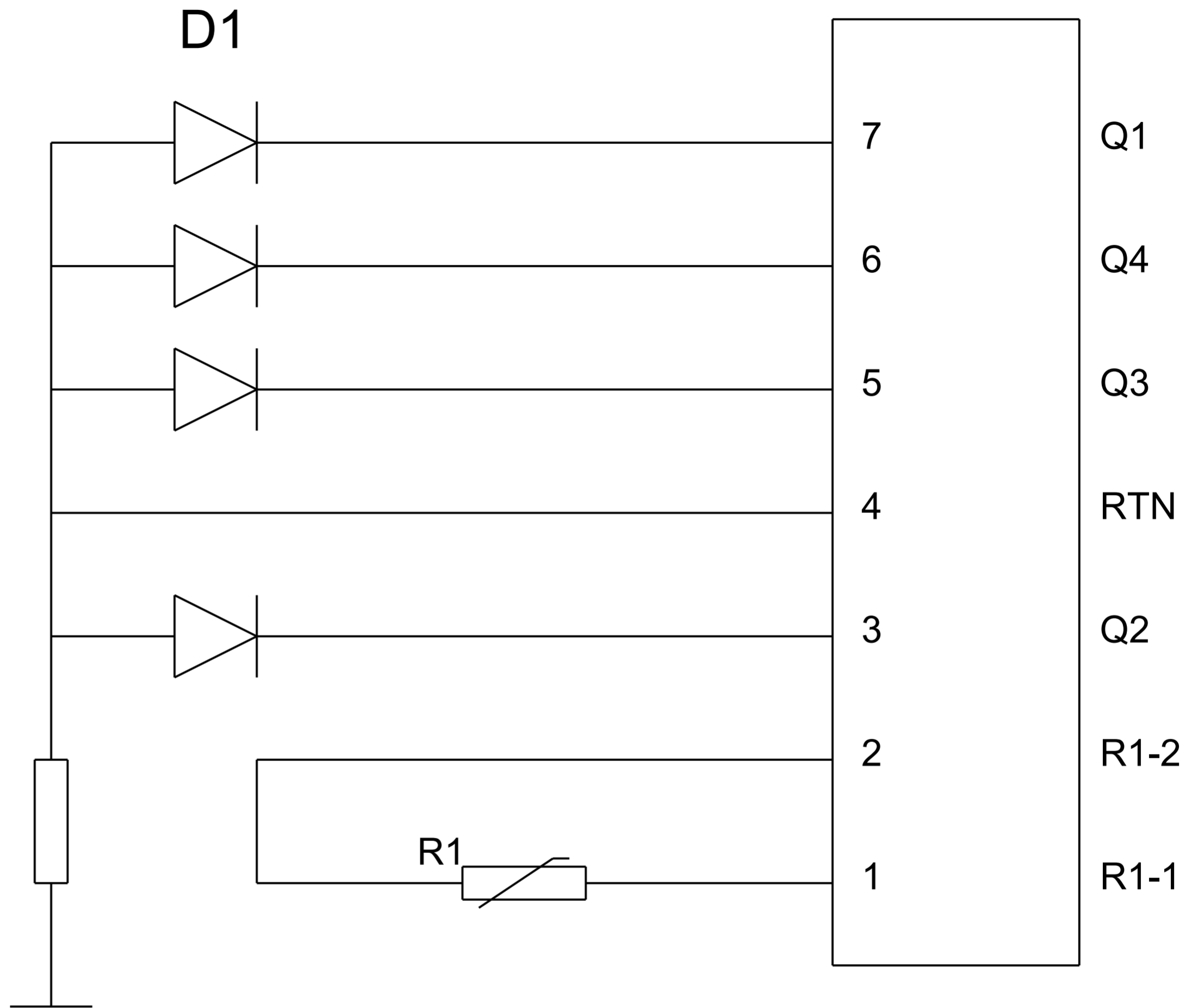
1 2 3 4 5 6 7 8 9 10 11 12 13 14

TOP VIEW D1



PIN 1 of J1 "All pins are female"

R2
1MΩ ... 10MΩ



				General Tolerances		Material	
				ISO 2768-fK			
				Surface Tolerances		Finish	
				DIN ISO 1302		-	
				Mass		Description	
				31 ± 2 gr		BiSon64-ET-B	
				Projection		IC-Drawing	
				A2			
Drawn	Date	Name	Scale	Project Name		Drawing Number	
	04-04-17	ALIN	3:1	BiSon64-ET-B		150T70104	
Checked	04-04-17	KLI	Project Number		Sheet		
Modified	30-06-20	CBE	150T001xx		3		
Norm	-	-			of 5		
Rel.level	Production				Replaces: -		Derived from: -

LENS R&D

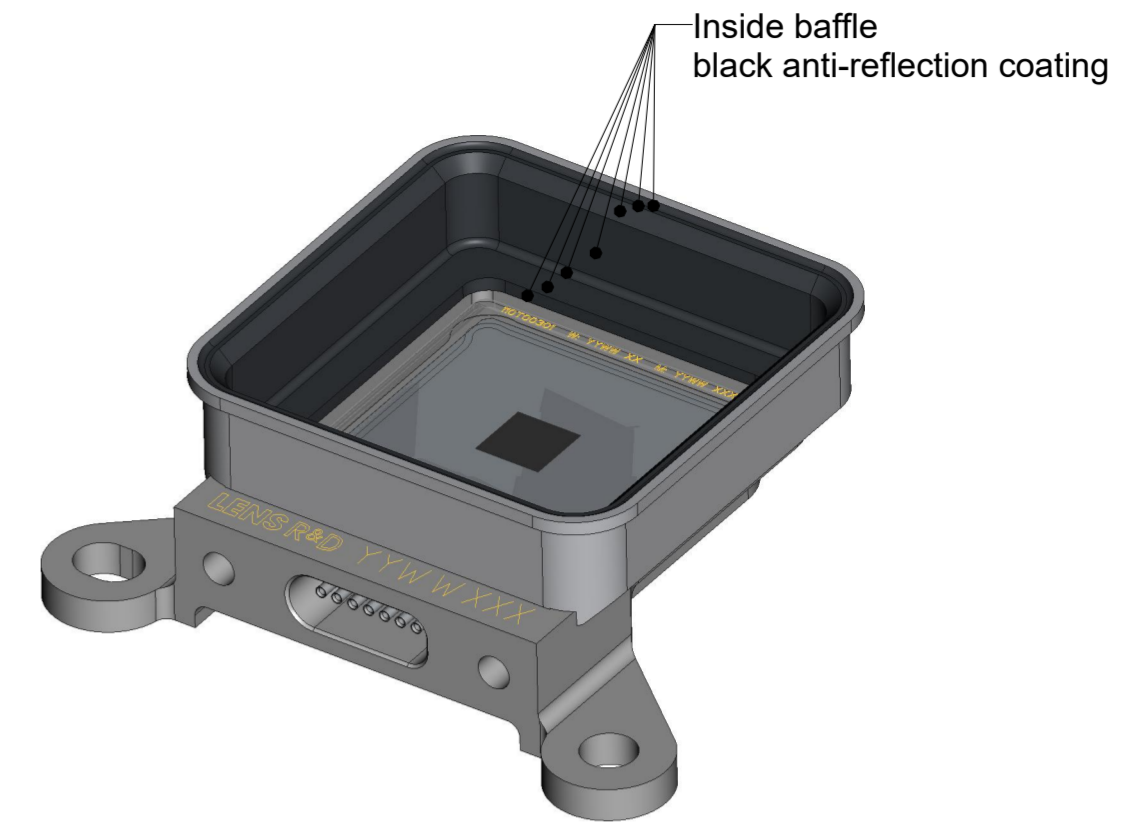
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PRINCIPAL MOMENTS OF INERTIA WITH RESPECT TO TEMPERATURE REFERENCE POINT COORDINATE SYSTEM (kg·mm²)

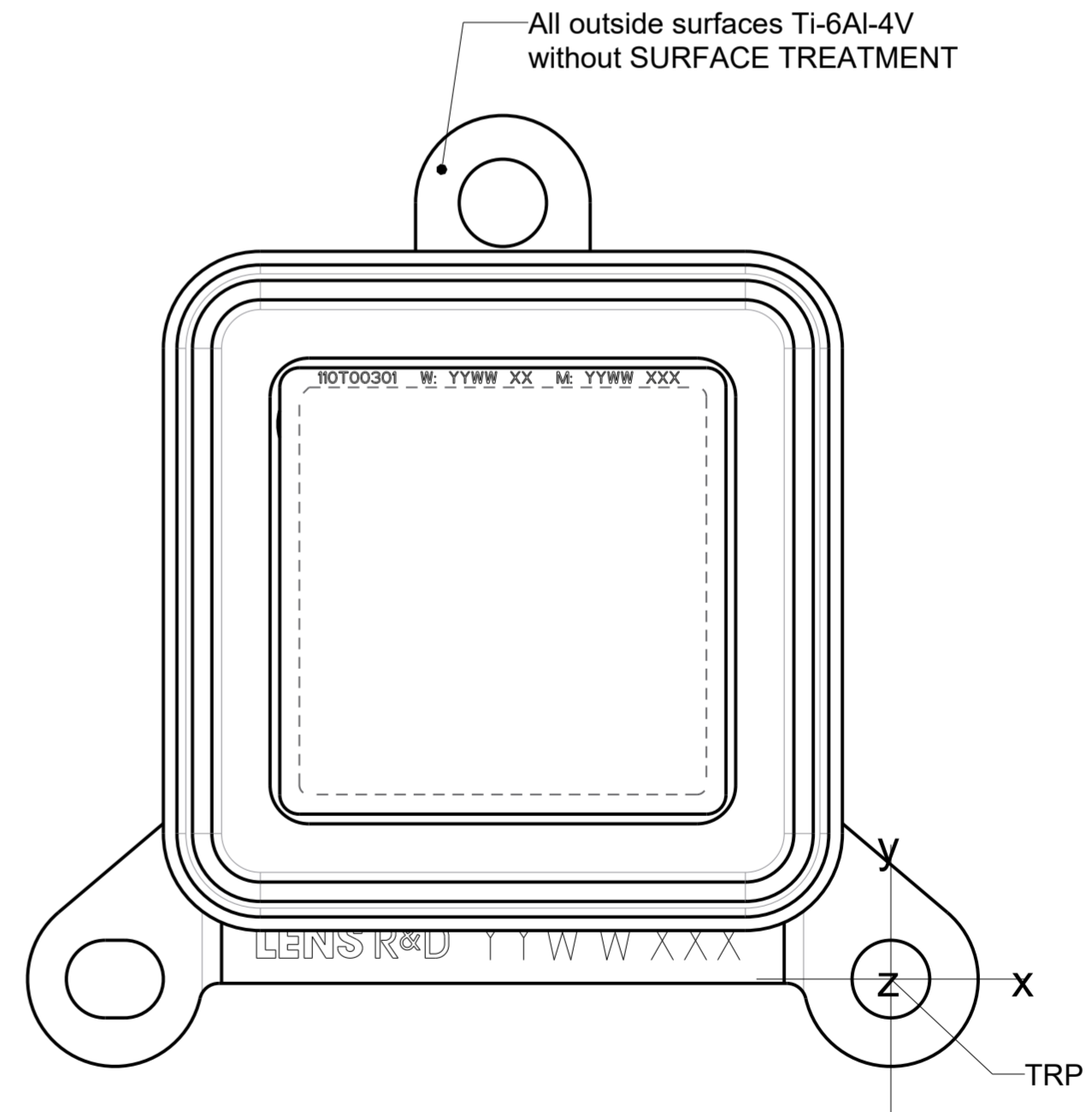
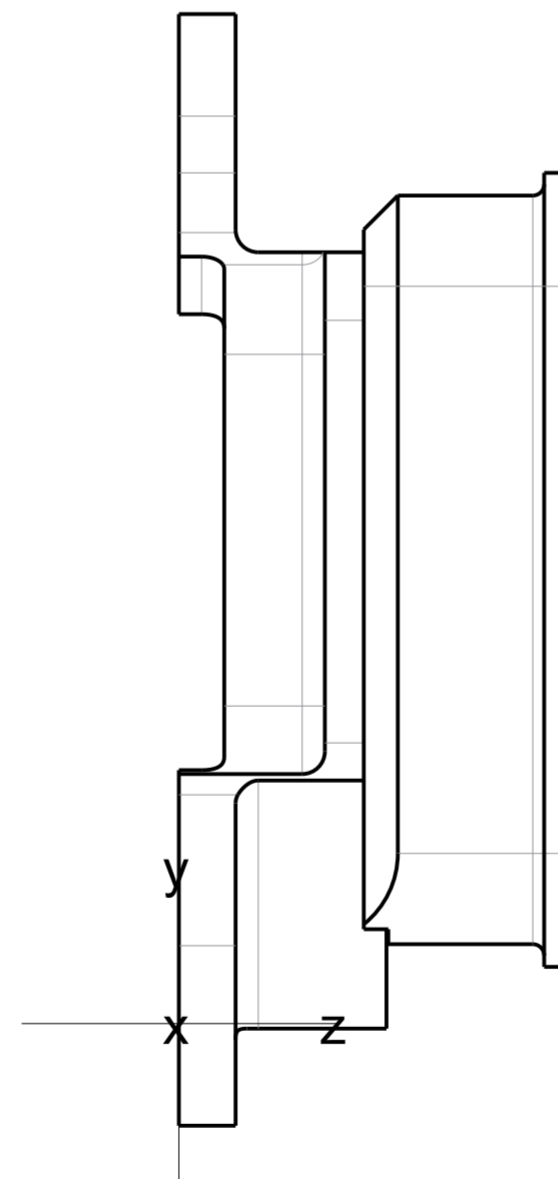
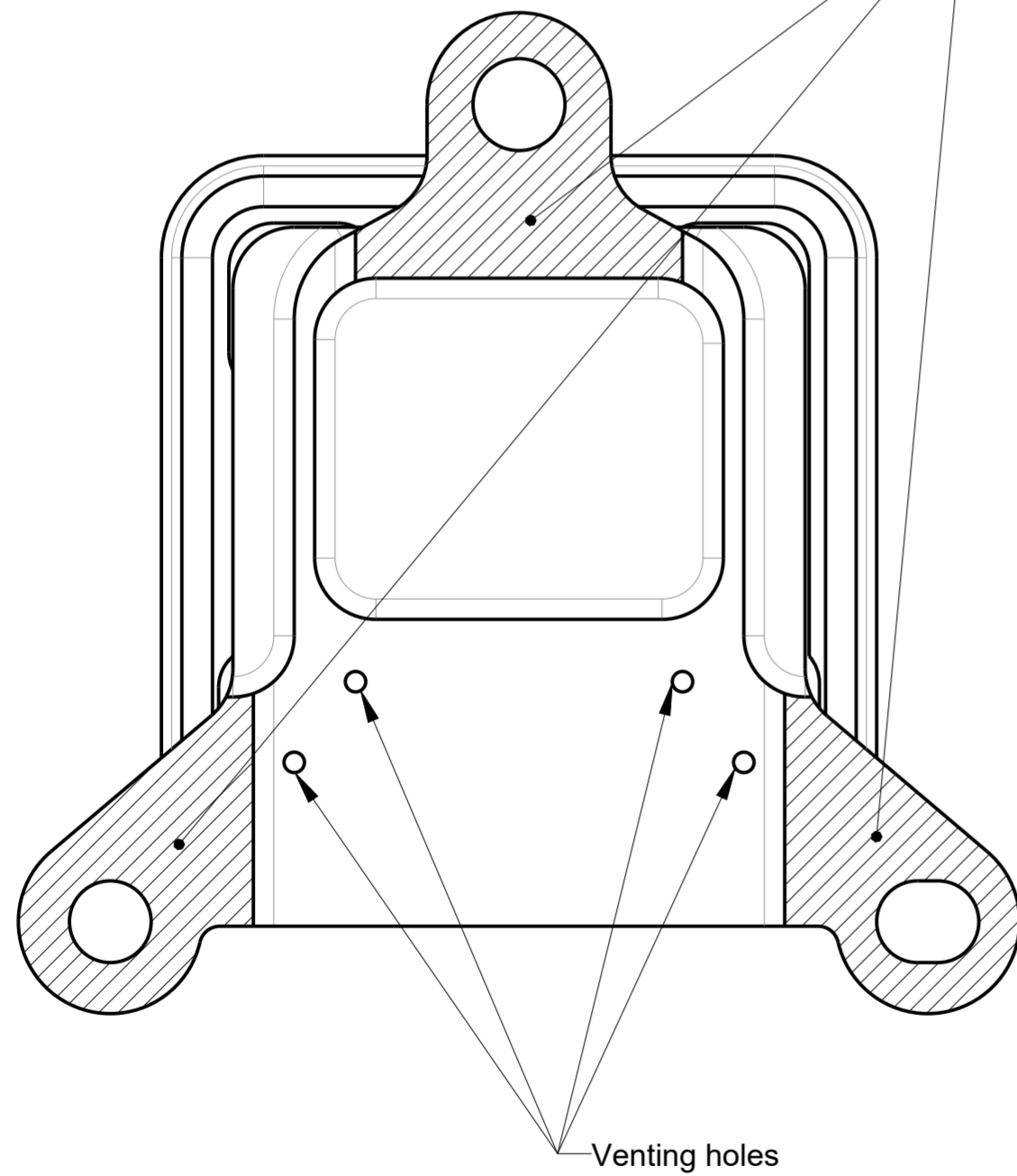
lxx 1.50e+01
 lyy 1.76e+01
 lzz 2.87e+01

PRINCIPAL MOMENTS OF INERTIA AT CENTER OF GRAVITY WITH RESPECT TO TEMPERATURE REFERENCE POINT COORDINATE SYSTEM (kg·mm²)

lxx 4.98e+00
 lyy 3.83e+00
 lzz 7.77e+00



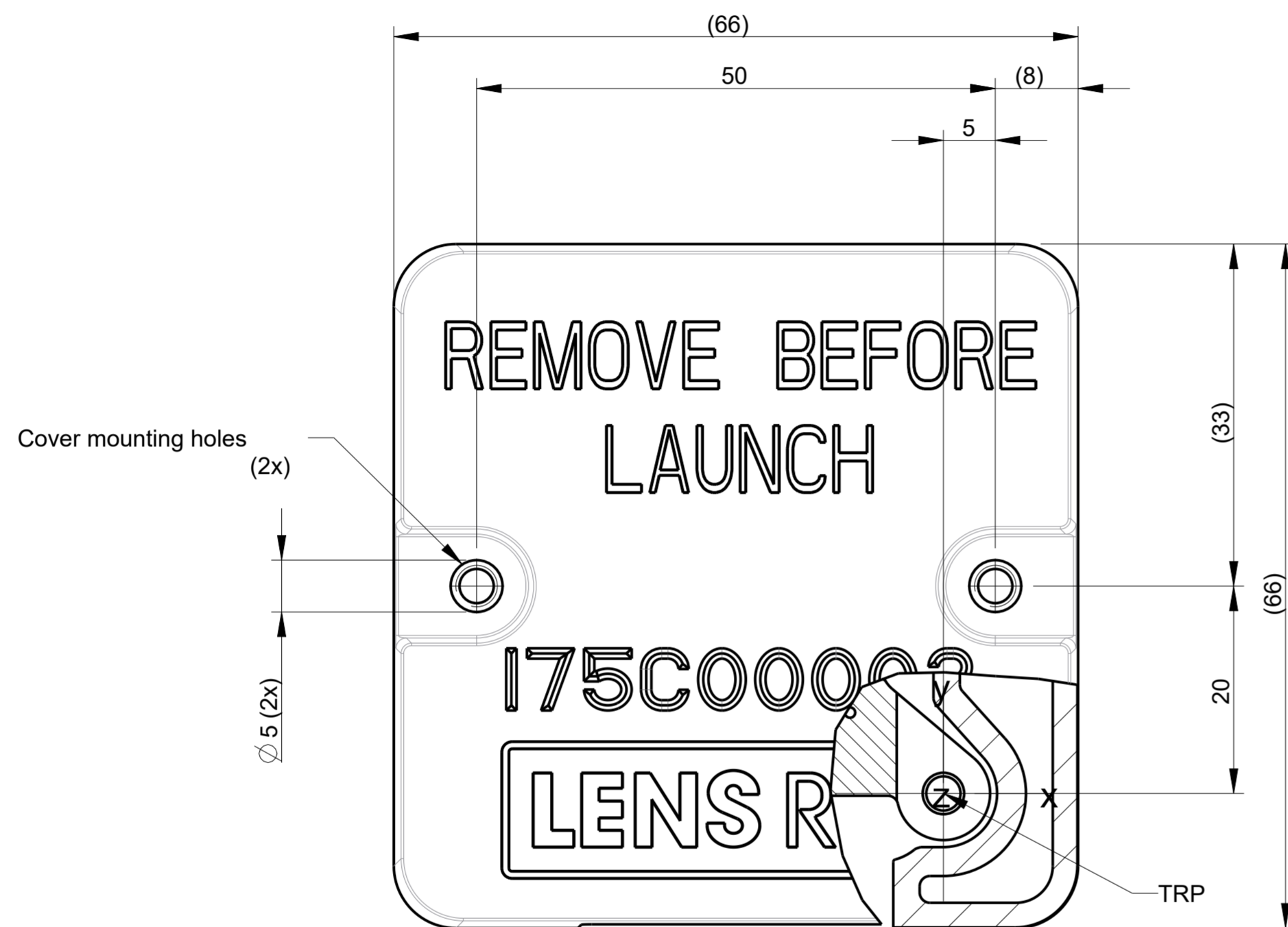
TOTAL SURFACE AREA GROUNDING STUDS 310,7 mm²



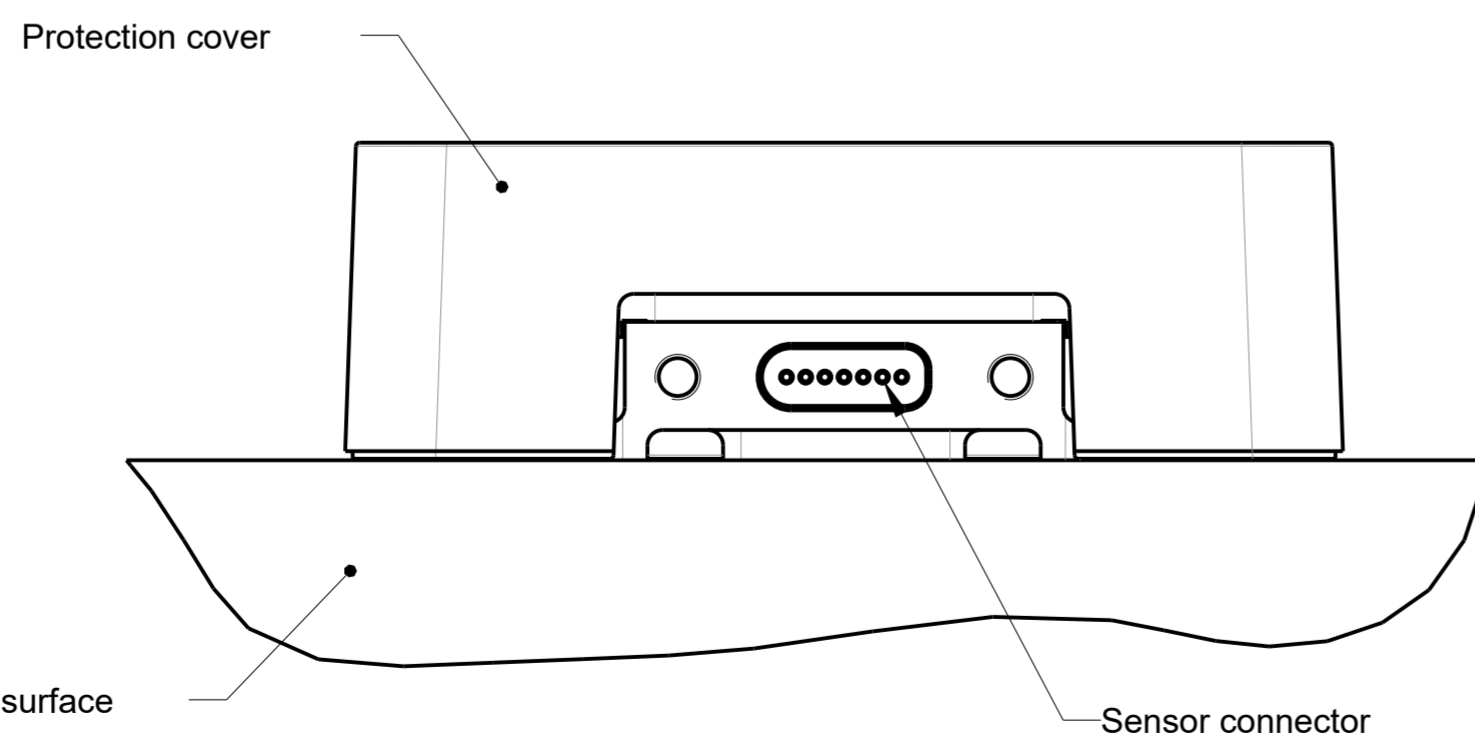
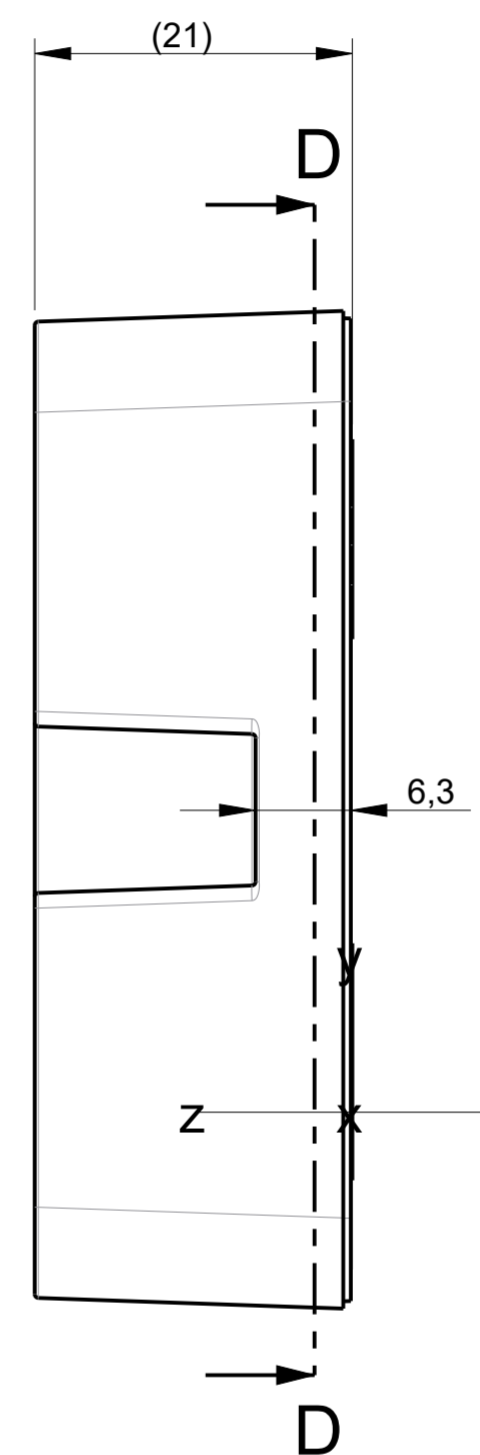
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LENS R&D				General Tolerances		Material	
				ISO 2768-fK			
				Surface Tolerances		Finish	
				DIN ISO 1302		-	
				Mass		Description	
				31 ± 2 gr		BiSon64-ET-B	
Drawn	Date	Name	Scale	Projection	Size	IC-Drawing	
04-04-17	04-04-17	ALIN	3:1				
Checked	04-04-17	KLI	Project Name		Drawing Number		
Modified	30-06-20	CBE	BiSon64-ET-B		150T70104		
Norm	-	-	Project Number		Sheet		
Rel.level	Production	150T001xx		Replaces: -		Derived from: -	
						4	
						of 5	

PROTECTION COVER MOUNTING DETAILS



D-D



BOTTOM VIEW

Note:
 Protection cover material: POM
 Protection cover is part of transport box 175C00002
 and can be re-used to protect sensor before launch
 Use cover mounting holes as indicated in the drawing

				General Tolerances		Material	
				ISO 2768-fK			
				Surface Tolerances		Finish	
				DIN ISO 1302		-	
				Mass		Description	
				31 ± 2 gr		BiSon64-ET-B	
				Projection		IC-Drawing	
				A2			
Drawn	Date	Name	Scale	Project Name		Drawing Number	
04-04-17	04-04-17	ALIN	3:1	BiSon64-ET-B		150T70104	
Checked	04-04-17	KLI	Project Number		Sheet		
Modified	30-06-20	CBE	150T001xx		5		
Norm	-	-			of 5		
Rel.level	Production				Replaces: -		Derived from: -