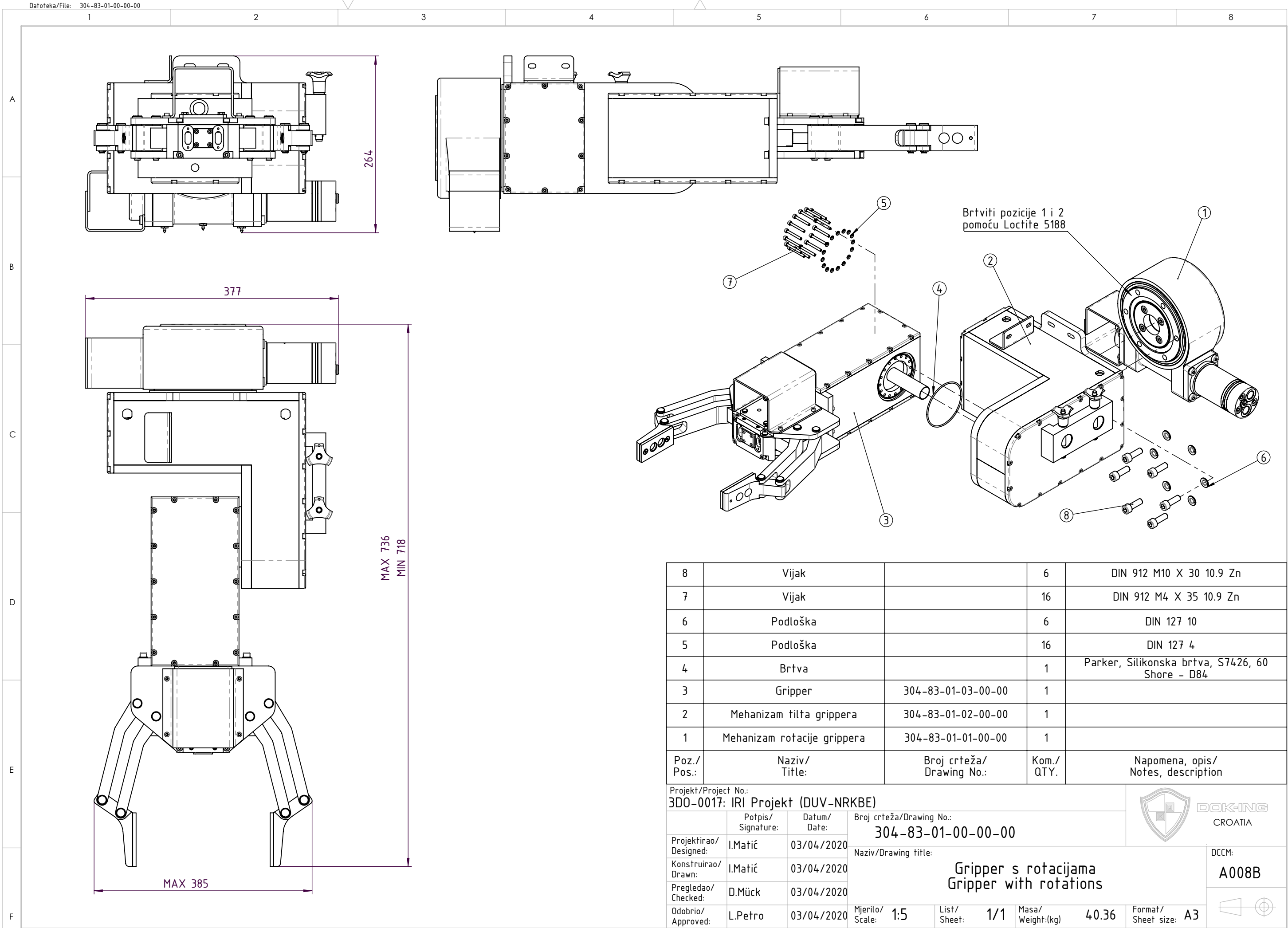


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Datoteka/File: 304-83-01-01-00-00

A

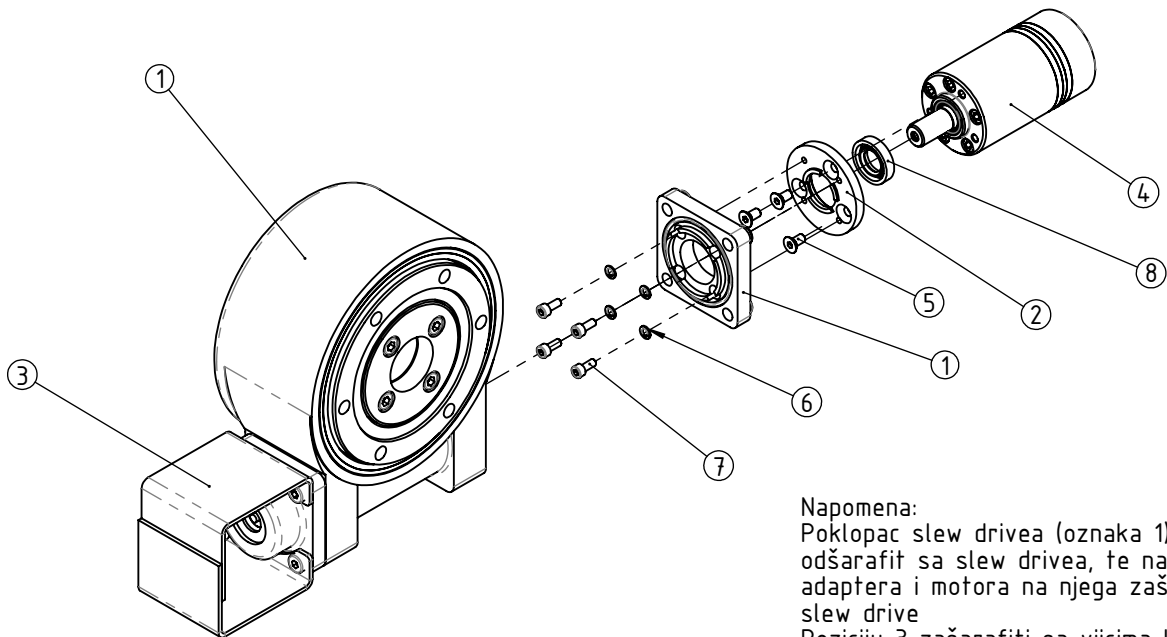
B

C

D

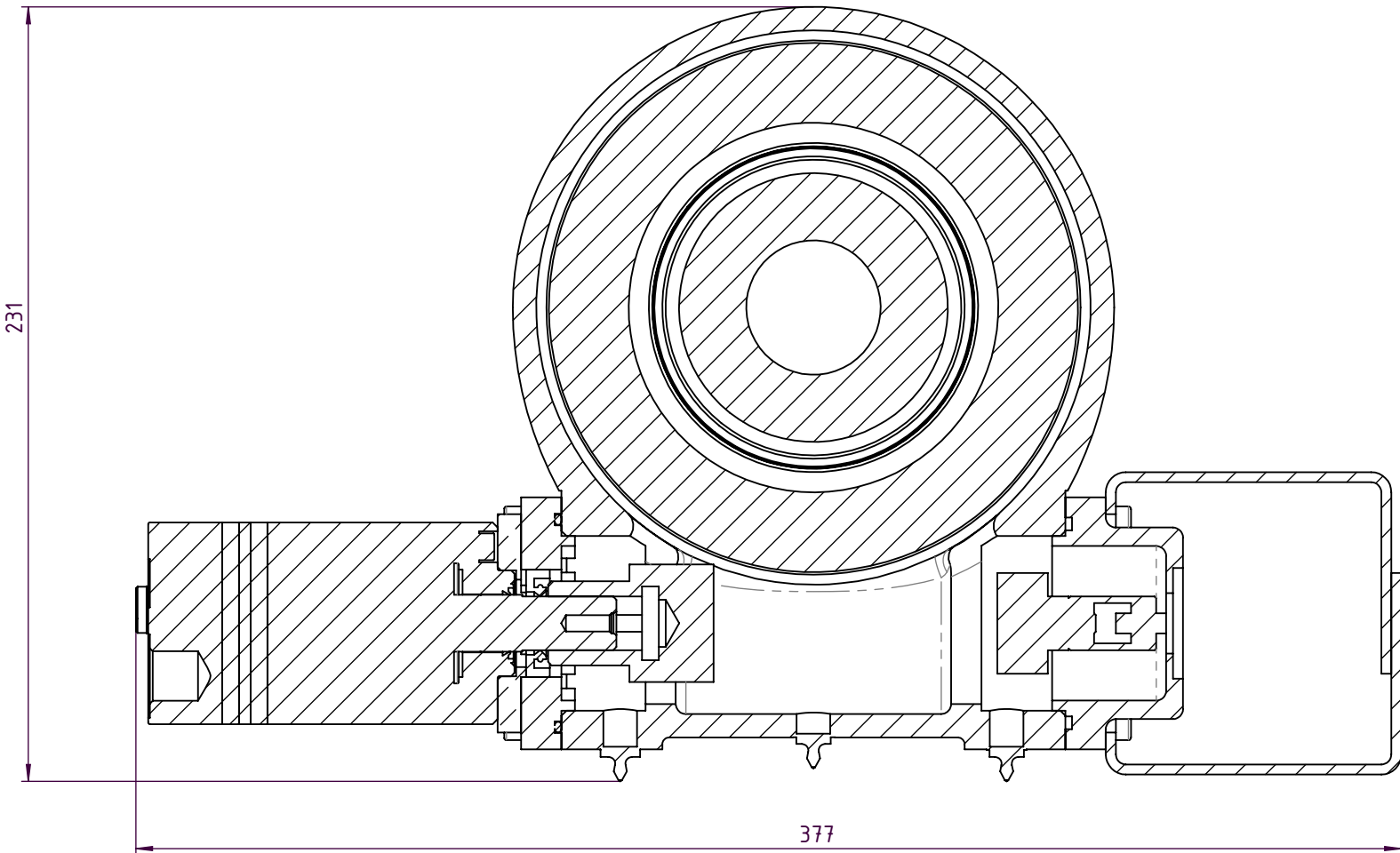
E

F





Napomena:  
Poklopac slew drivea (oznaka 1) prvo treba odšarafiti sa slew drivea, te nakon stavljanja adaptera i motora na njega zašarafiti nazad na slew drive  
Poziciju 3 zašarafiti sa vijcima koji dođu sa slew driveom

Presjek A-A

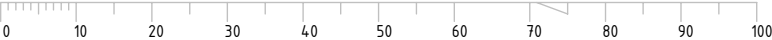


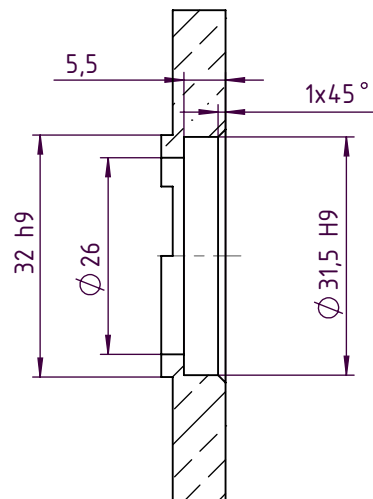
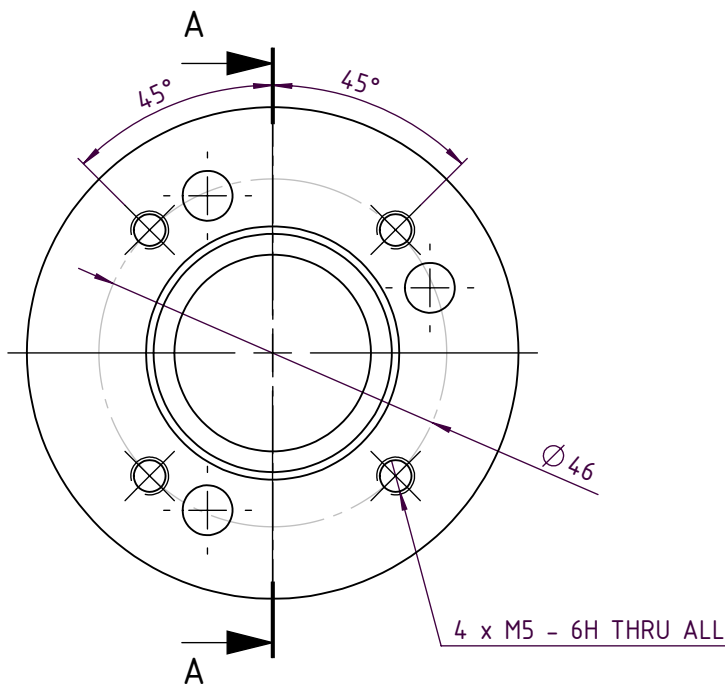
8	Brtva		1	SKF - 16X32X7 HMS5 RG
7	Vijak		4	DIN 912 M5 X 12 10.9 Zn
6	Podloška		4	DIN 127 5
5	Vijak		3	DIN 7991 M6 X 12 10.9 Zn
4	Hidraulički motor		1	Sormiko MM8C
3	Zaštita enkodera	304-83-01-01-02-00	1	
2	Adapter hidrauličkog motora	304-83-01-01-01-00	1	
1	Slew drive		1	SE5--62---16E--R
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)					 <div>DOK-ING CROATIA</div>					
	Potpis/ Signature:	Datum/ Date:	Broj crteža/Drawing No.: 304-83-01-01-00-00							
Projektirao/ Designed:	I.Matić	24/03/2020	Naziv/Drawing title: Mehanizam rotacije grippera Gripper rotation mechanism			DCCM: A008B				
Konstruirao/ Drawn:	I.Matić	24/03/2020								
Pregledao/ Checked:	D.Mück	24/03/2020								
Odobrio/ Approved:	L.Petro	24/03/2020	Mjerilo/ Scale:	1:2	List/ Sheet:		1/1	Masa/ Weight:(kg)	18.49	Format/ Sheet size:

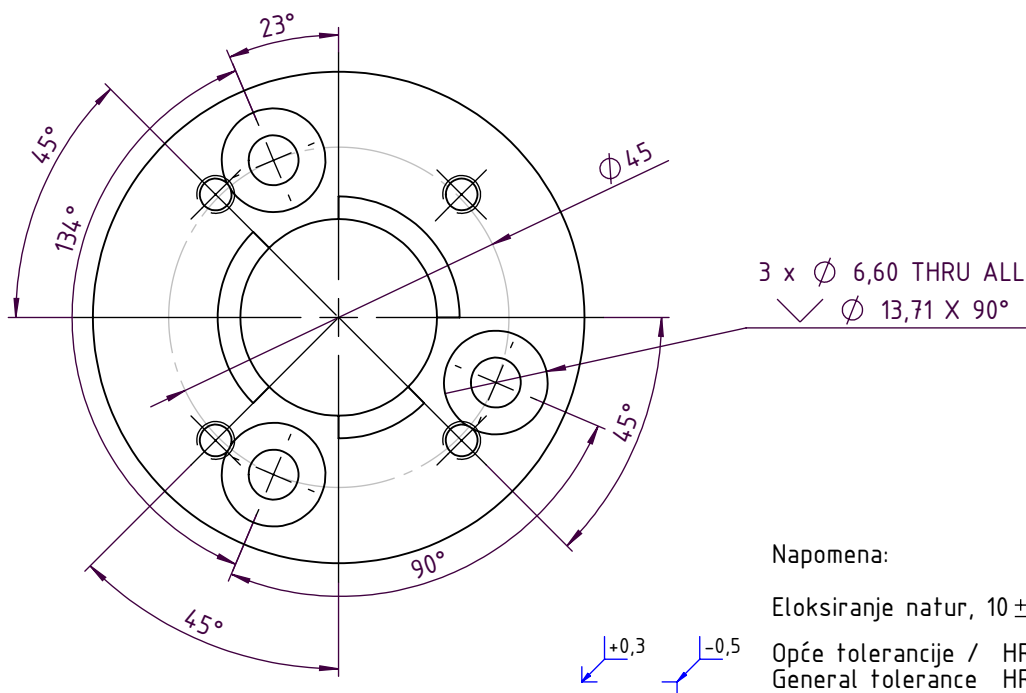
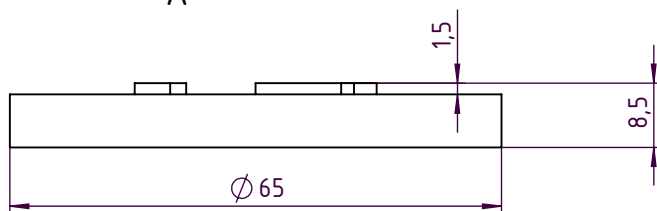
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

NE MIJENJATI MJERILU / DO NOT SCALE DRAWING





Presjek A-A



Napomena:

Eloksiranje natur,  $10 \pm 2 \mu\text{m}$

Opće tolerancije / General tolerance HRN EN ISO 2768-1, m  
HRN EN ISO 2768-2, K

Materijal/Material:

AlMgSi0,5

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

Broj crteža/Drawing No.:

304-83-01-01-00



DOK-ING  
CROATIA

Projektirao/  
Designed:

Potpis/  
Signature:

Datum/  
Date:

Naziv/Drawing title:

Adapter hidrauličkog motora  
Hydraulic motor adapter

DCCM:

A008B

Odobrio/  
Approved:

L.Petro

23/03/2020

Mjerilo/  
Scale:

1:1

List/  
Sheet:

1/1

Masa/  
Weight:(kg)

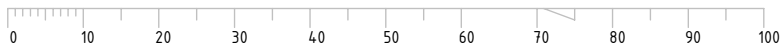
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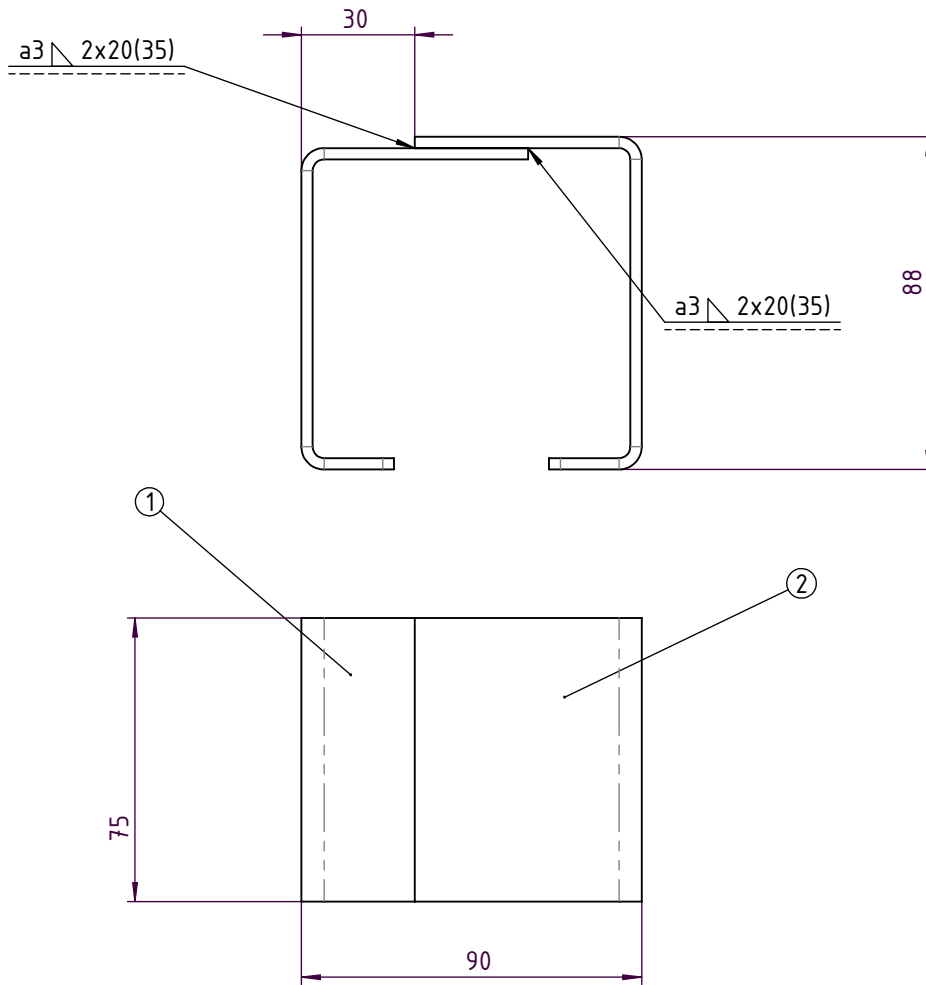
Format/  
Sheet size:

A4



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Napomena:  
- klasa tolerancije prema HRN EN ISO 13920 - B  
- razina kakvoće zavarâ prema HRN EN ISO 5817 - C

2	Dio zaštite 2	304-83-01-01-02-02	1	
1	Dio zaštite 1	304-83-01-01-02-01	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	19/10/2020
Konstruirao/ Drawn:	I.Matić	19/10/2020
Pregledao/ Checked:	D.Mück	19/10/2020
Odobrio/ Approved:	L.Petro	19/10/2020

Broj crteža/Drawing No.:

304-83-01-01-02-00

Naziv/Drawing title:

Zaštita enkodera  
Encoder protection

Mjerilo/  
Scale: 1:2

List/  
Sheet: 1/1

Masa/  
Weight:(kg) 0.54

Format/  
Sheet size: A4



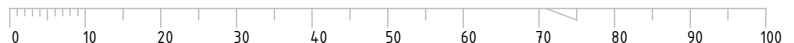
DOK-ING  
CROATIA

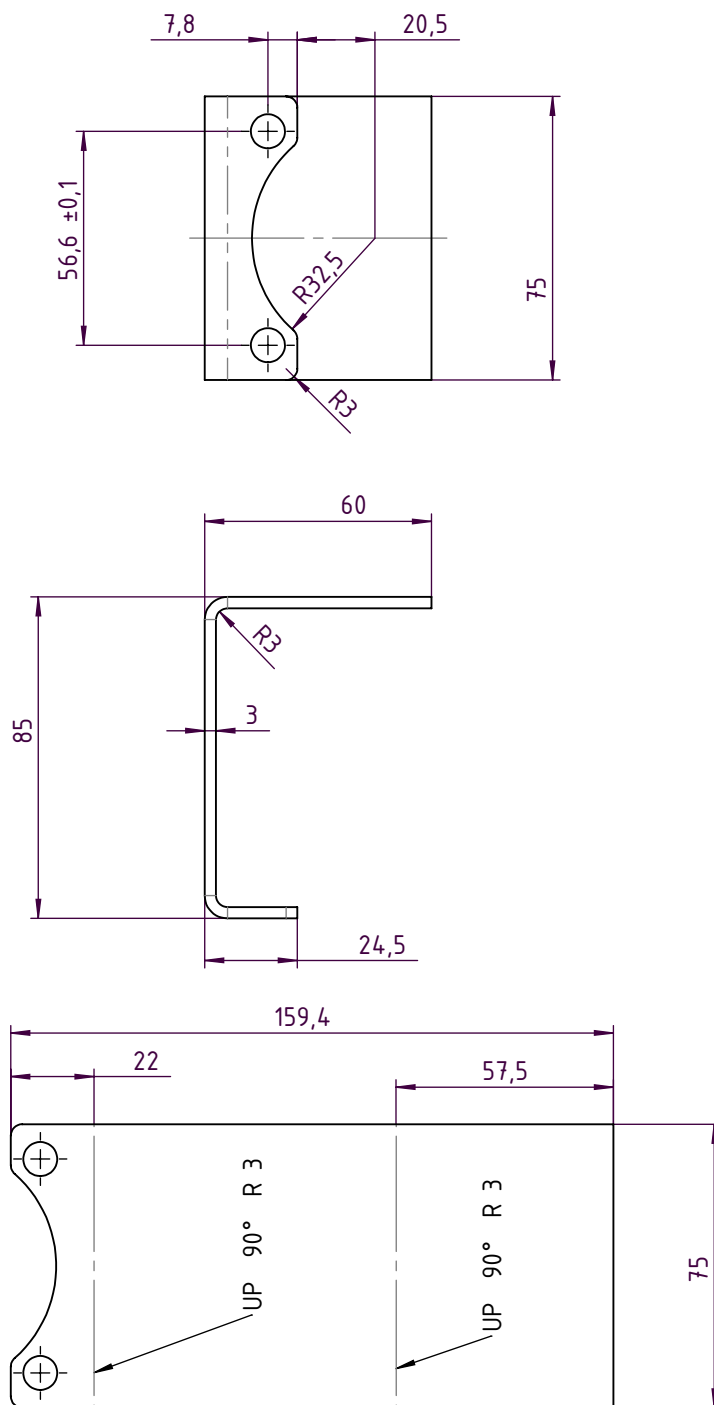
DCCM:

A008B



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING





Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:	3DO-0017: IRI Projekt (DUV-NRKBE)
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304-83-01-01-02-01

Naziv/Drawing title:

19/10/2020

19/10/2020

19/10/2020

Format/  
Sheet size: A4

Dio zaštite 1  
Protection part 1

DCCM:

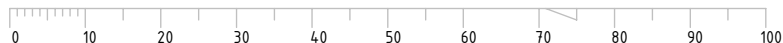
A008B



DOK-ING  
CROATIA



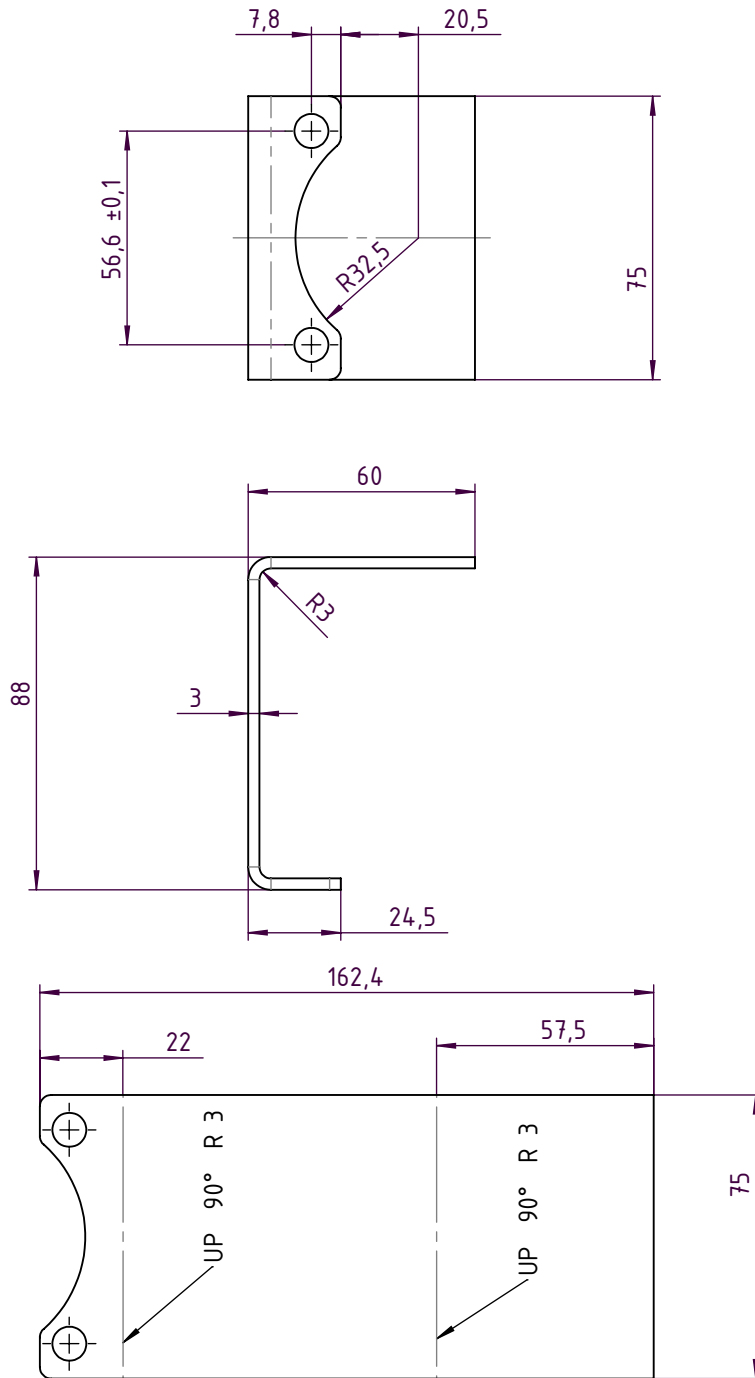
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+0,3

-0,5

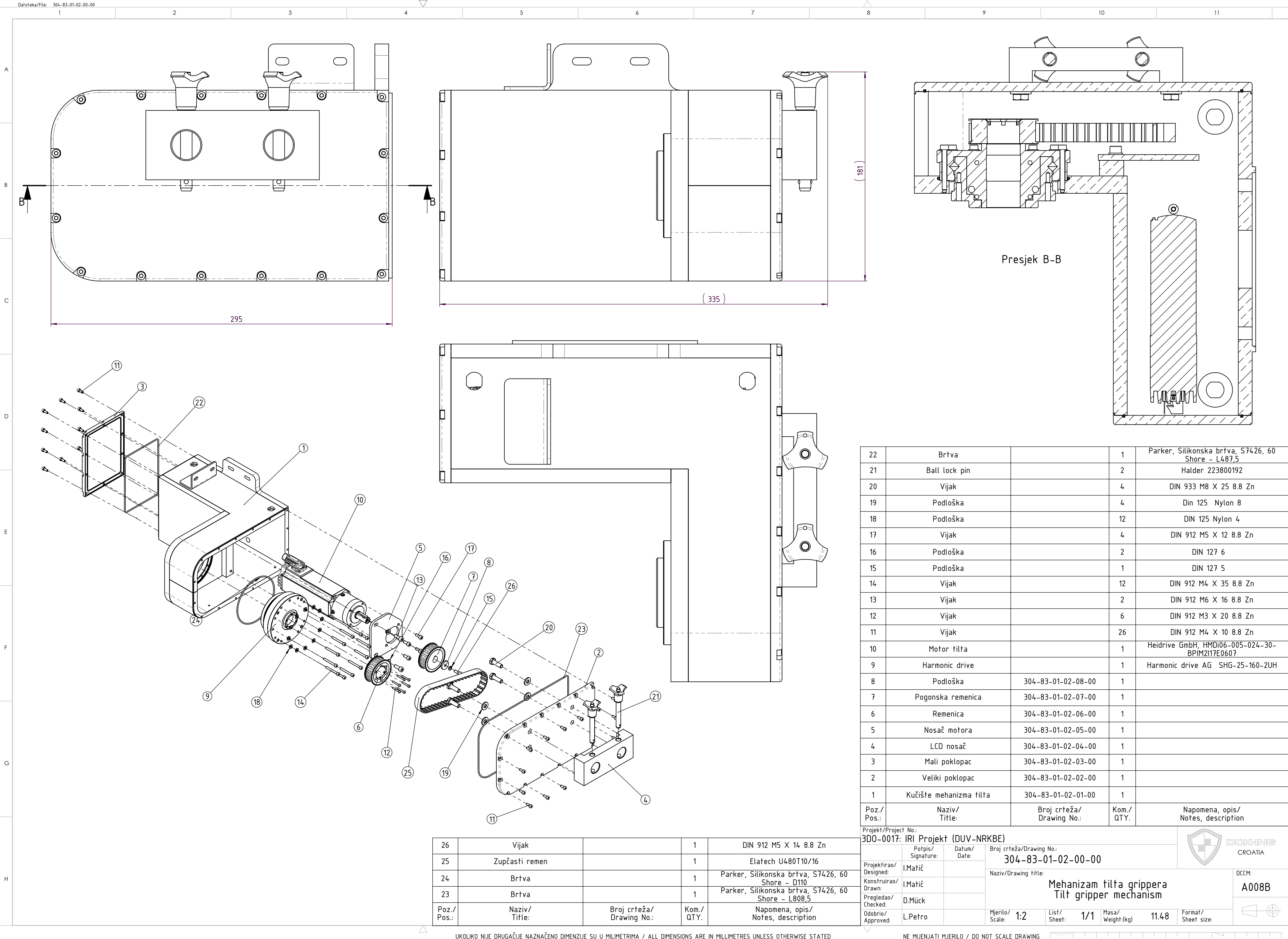
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General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>S355JR</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-01-02-02</b>			 <b>DOK-ING</b> CROATIA
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 19/10/2020				
Konstruirao/ Drawn:	Pregledao/ Checked: D.Mück	19/10/2020	Naziv/Drawing title: <b>Dio zaštite 2 Protection part 2</b>			DCCM: <b>A008B</b>
Odobrio/ Approved: L.Petro	19/10/2020	Mjerilo/ Scale: 1:2	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.27	Format/ Sheet size: A4	



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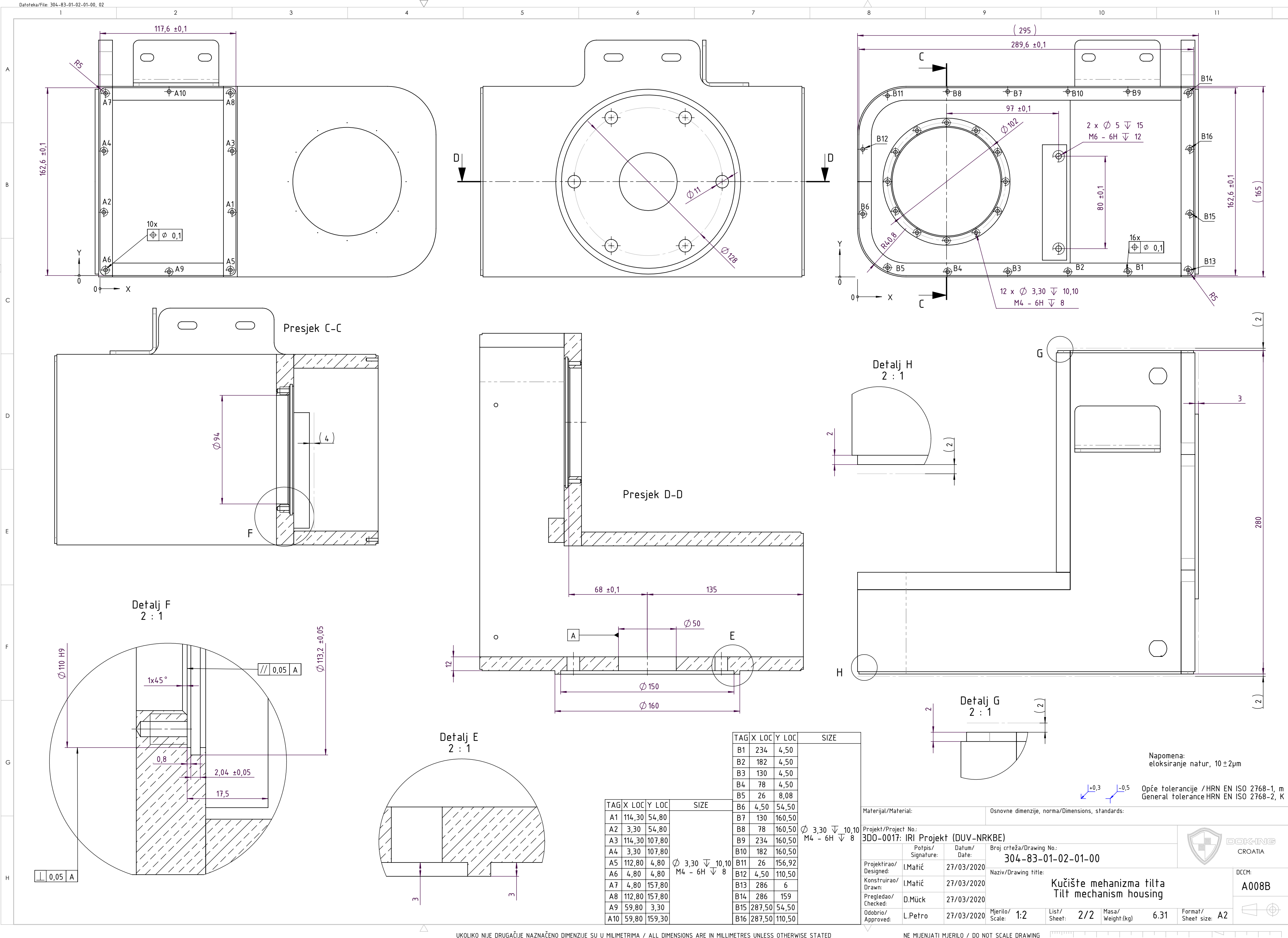






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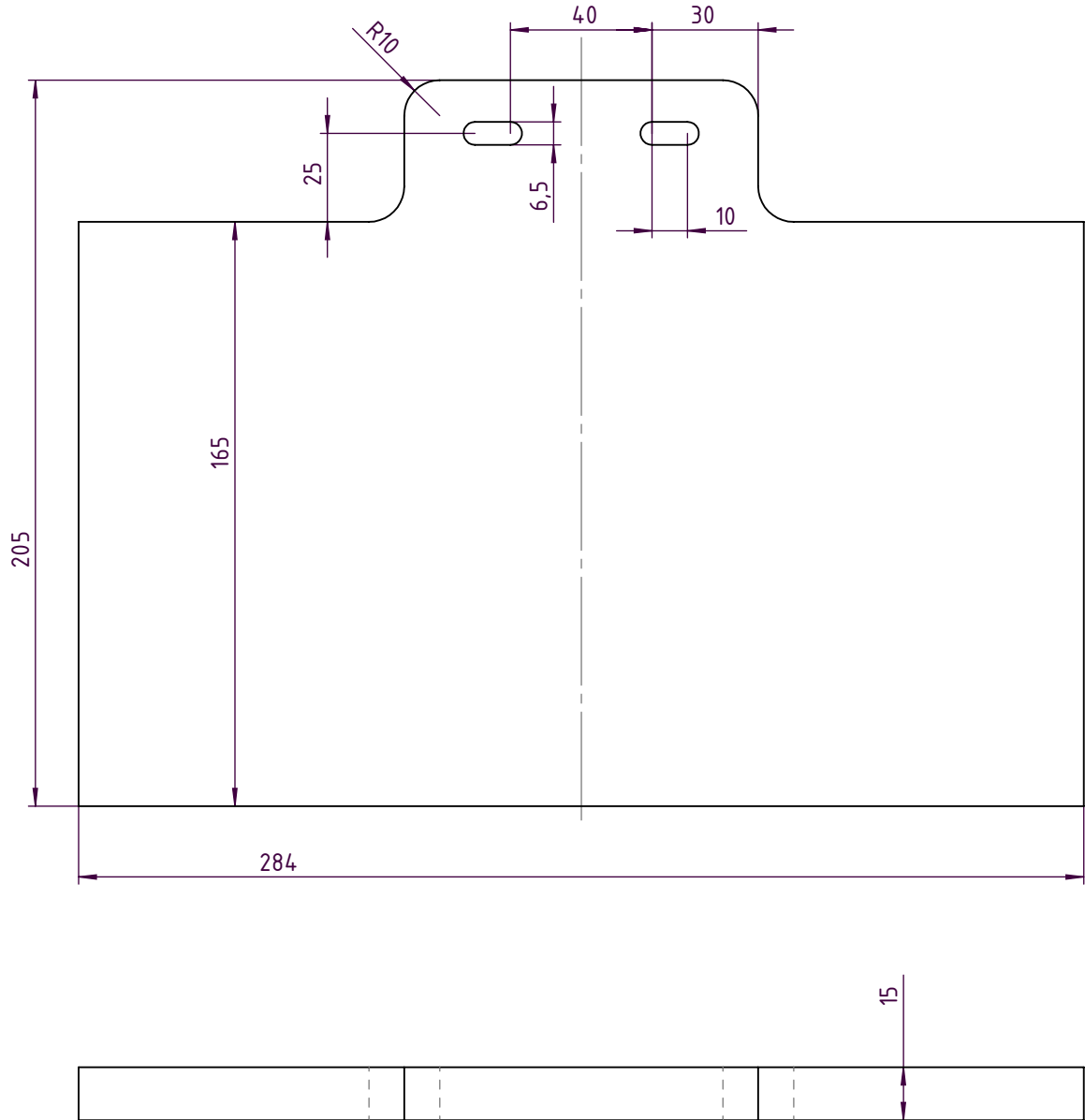







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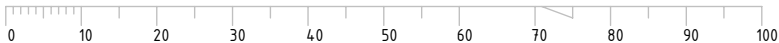
Datoteka/File: 304-83-01-02-01-01, 01



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMg4,5Mn</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			 <b>DOK-ING</b> CROATIA			DCCM: <b>A008B</b>
Potpis/ Signature:	Datum/ Date:	Broj crteža/Drawing No.: <b>304-83-01-02-01-01</b>				
Projektirao/ Designed:	I.Matić	26/03/2020	Naziv/Drawing title: <b>Stražnja ploča Back panel</b>			 
Konstruirao/ Drawn:	I.Matić	26/03/2020				
Pregledao/ Checked:	D.Mück	26/03/2020				
Odobrio/ Approved:	L.Petro	26/03/2020	Mjerilo/ Scale: <b>1:2</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>2.02</b>	Format/ Sheet size: <b>A4</b>

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



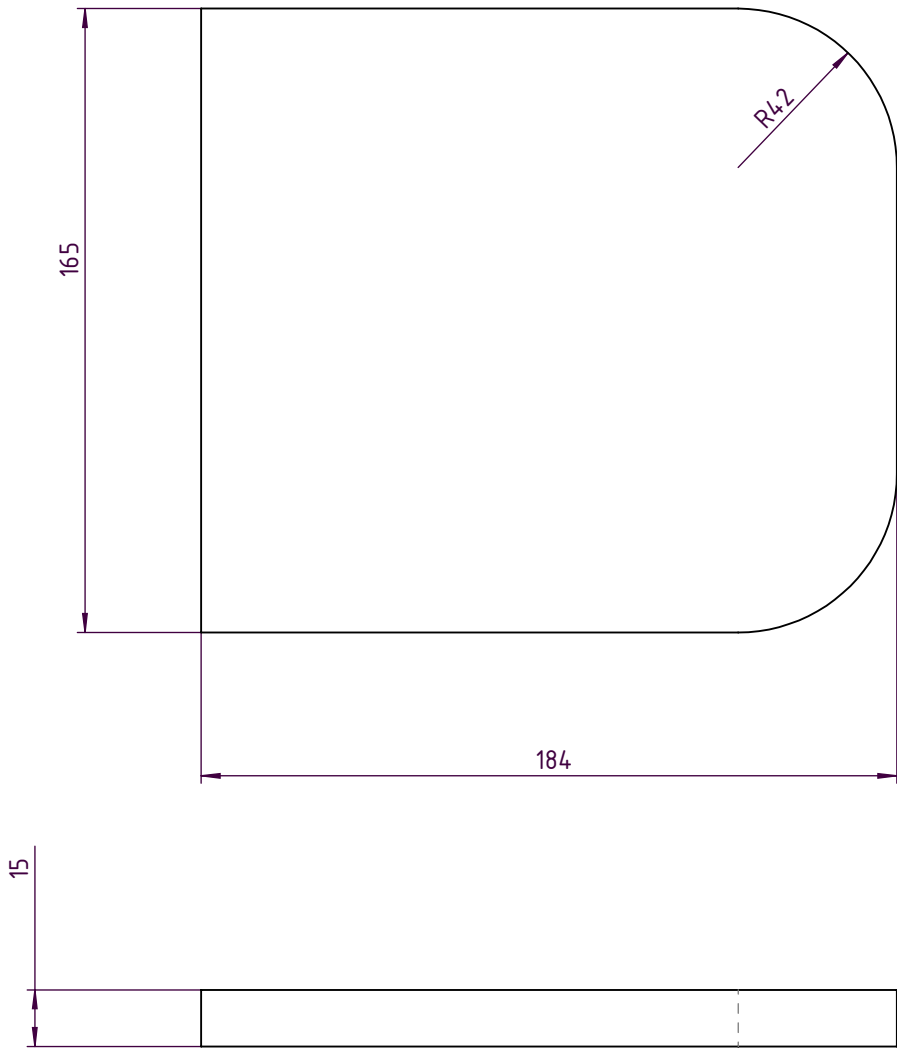
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Datoteka/File: 304-83-01-02-01-02, 01



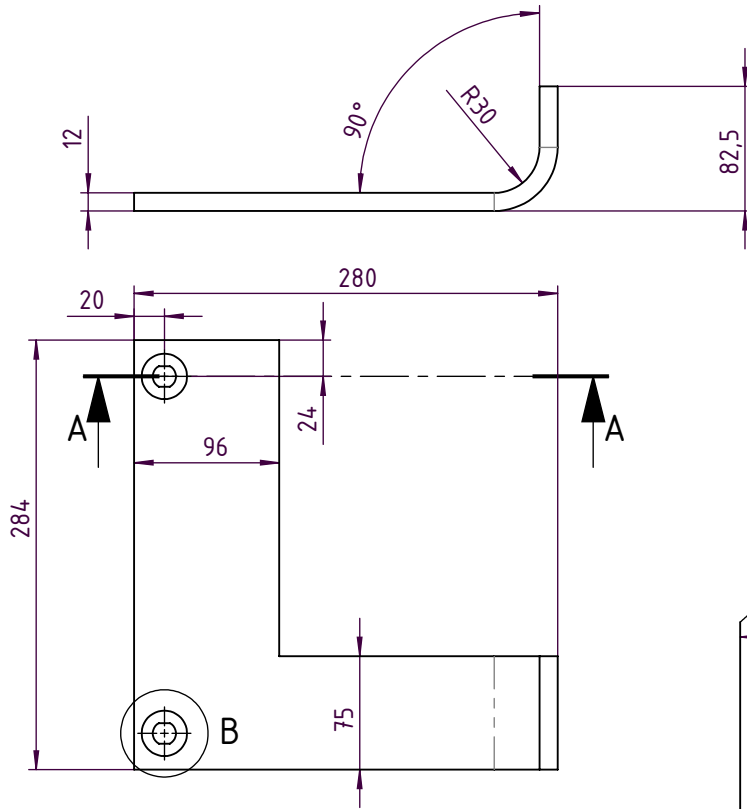
Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMg4,5Mn</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-02-01-02</b>			
	Potpis/ Signature:	Datum/ Date:				
Projektirao/ Designed:	I.Matić	26/03/2020	Naziv/Drawing title:  <b>Bočna ploča Side panel</b>			DCCM: <b>A008B</b>
Konstruirao/ Drawn:	I.Matić	26/03/2020				 
Pregledao/ Checked:	D.Mück	26/03/2020				
Odobrio/ Approved:	L.Petro	26/03/2020	Mjerilo/ Scale: <b>1:2</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>1.18</b>	Format/ Sheet size: <b>A4</b>

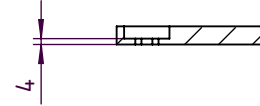
NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



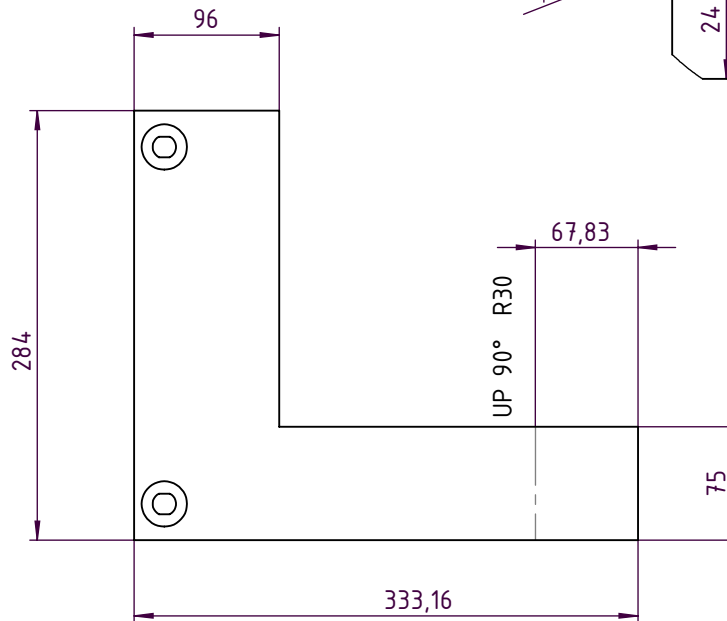
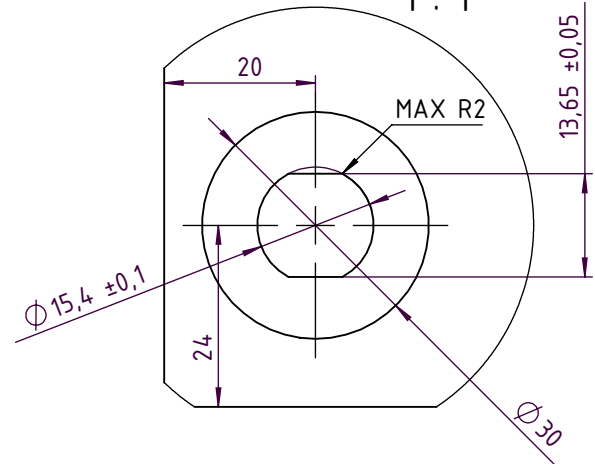
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Presjek A-A





Detalj B  
1 : 1



Napomena:  
Provrti na detalju B  
i presjeku A-A su isti



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

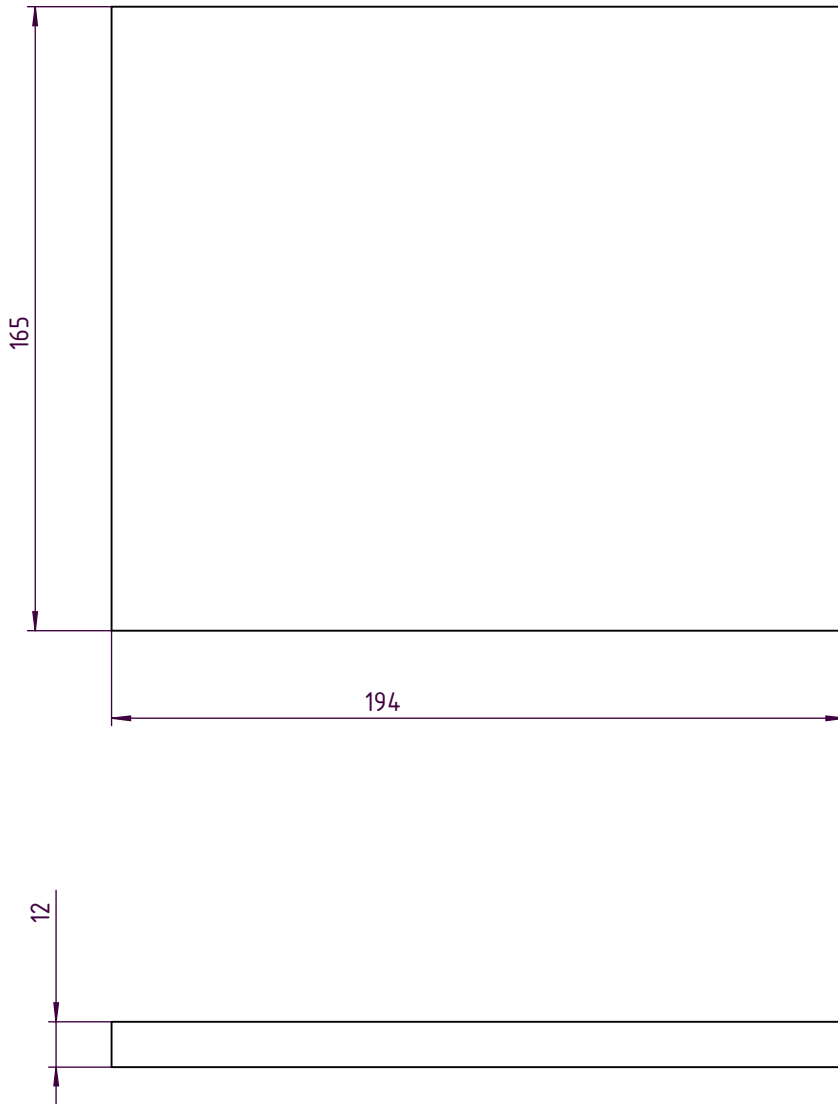
Materijal/Material: <b>AlMg4,5Mn</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-02-01-03</b>			 <div><b>DOK-ING</b> CROATIA</div>
	Potpis/ Signature:	Datum/ Date:				
Projektirao/ Designed:	<b>I.Matić</b>	<b>26/03/2020</b>	<b>Gornja ploča Top panel</b>			DCCM: <b>A008B</b>
Konstruirao/ Drawn:	<b>I.Matić</b>	<b>26/03/2020</b>				
Pregledao/ Checked:	<b>D.Mück</b>	<b>26/03/2020</b>				
Odobrio/ Approved:	<b>L.Petro</b>	<b>26/03/2020</b>	Mjerilo/ Scale: <b>1:5</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>1.41</b>	Format/ Sheet size: <b>A4</b>

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Datoteka/File: 304-83-01-02-01-04, 01



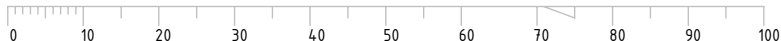
+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: AlMg4,5Mn			Osnovne dimenzije, norma/Dimensions, standards:					
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-01-02-01-04		<div><div>DOK-ING CROATIA</div></div>			
	Potpis/ Signature:	Datum/ Date:						
Projektirao/ Designed:	I.Matić	26/03/2020	Naziv/Drawing title:  Prednja ploča Front panel			DCCM:  A008B		
Konstruirao/ Drawn:	I.Matić	26/03/2020						
Pregledao/ Checked:	D.Mück	26/03/2020						
Odobrio/ Approved:	L.Petro	26/03/2020						
Mjerilo/ Scale:		1:2	List/ Sheet:	1/1	Masa/ Weight:(kg)	1.02	Format/ Sheet size:	A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



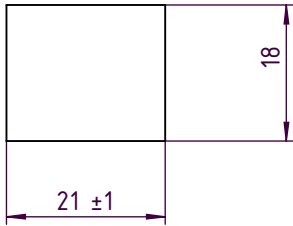
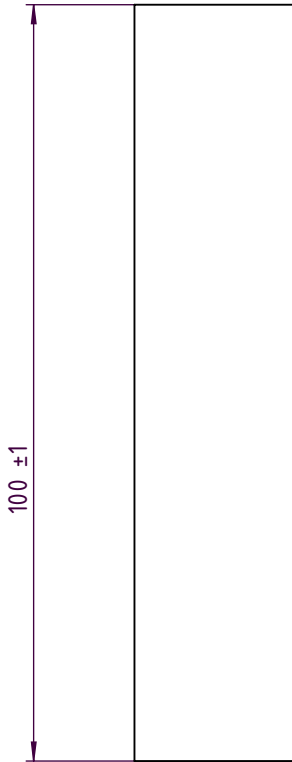
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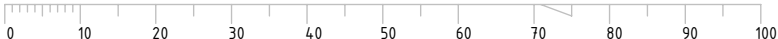
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Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMg4,5Mn</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-02-01-05</b>		 <b>DOK-ING</b> CROATIA	
Projektirao/ Designed:	Potpis/ Signature: <b>I.Matić</b>	Datum/ Date: <b>26/03/2020</b>				
Konstruirao/ Drawn:	<b>I.Matić</b>	<b>26/03/2020</b>	Naziv/Drawing title: <b>Ploča nosača motora Motor carrier panel</b>			DCCM: <b>A008B</b>
Pregledao/ Checked:	<b>D.Mück</b>	<b>26/03/2020</b>				
Odobrio/ Approved:	<b>L.Petro</b>	<b>26/03/2020</b>	Mjerilo/ Scale: <b>1:1</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>0.10</b>	Format/ Sheet size: <b>A4</b>

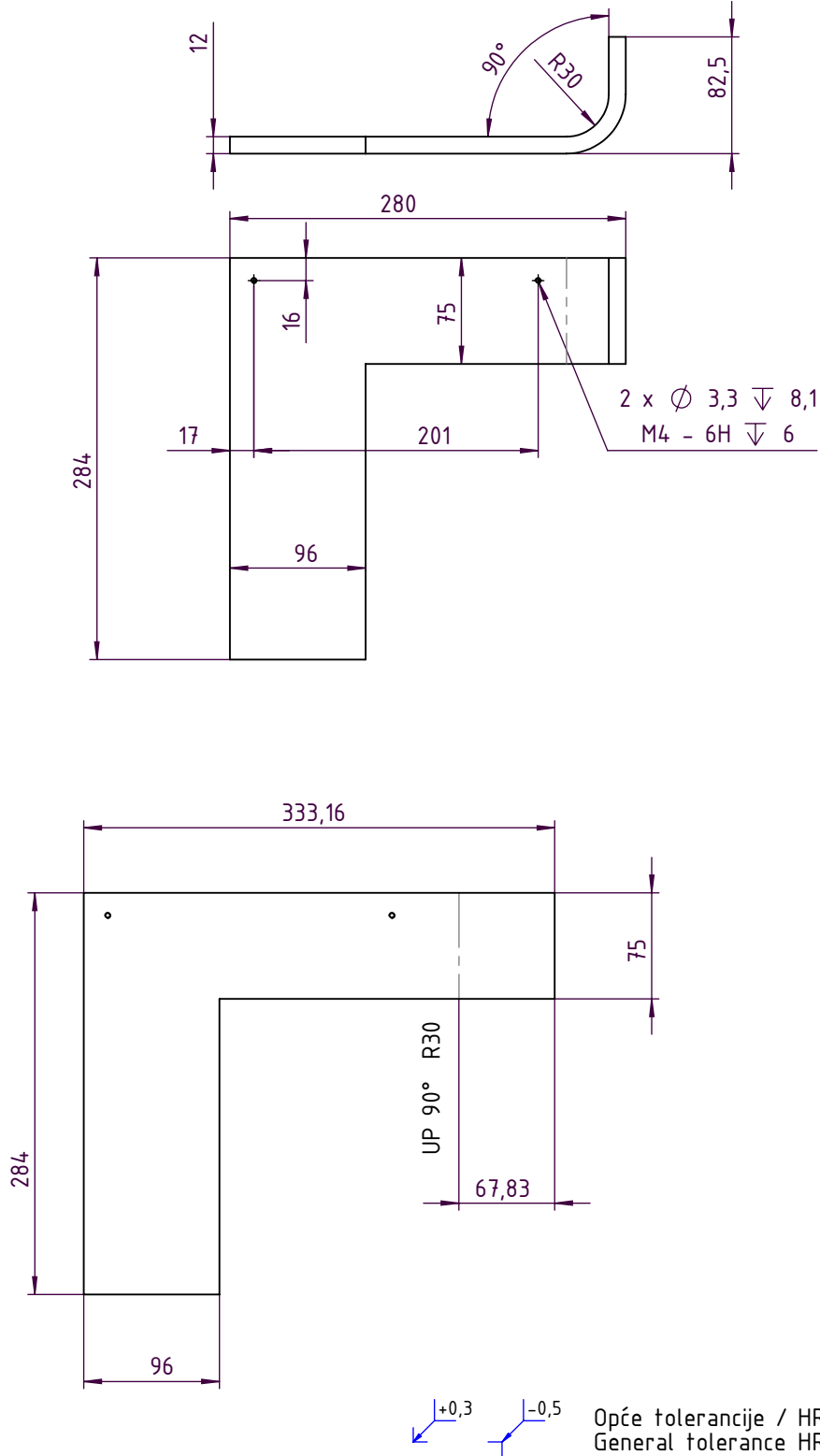
NE MIJENJATI MJERILO / DO NOT SCALE DRAWING





UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED







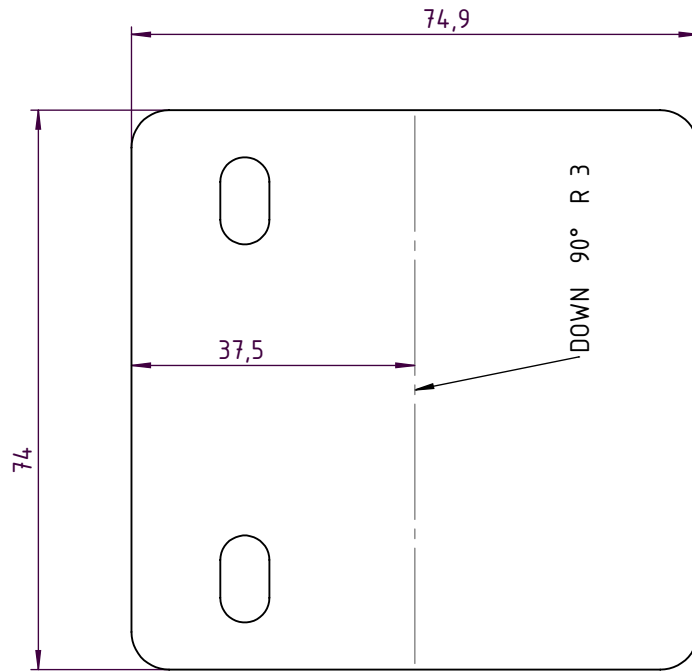
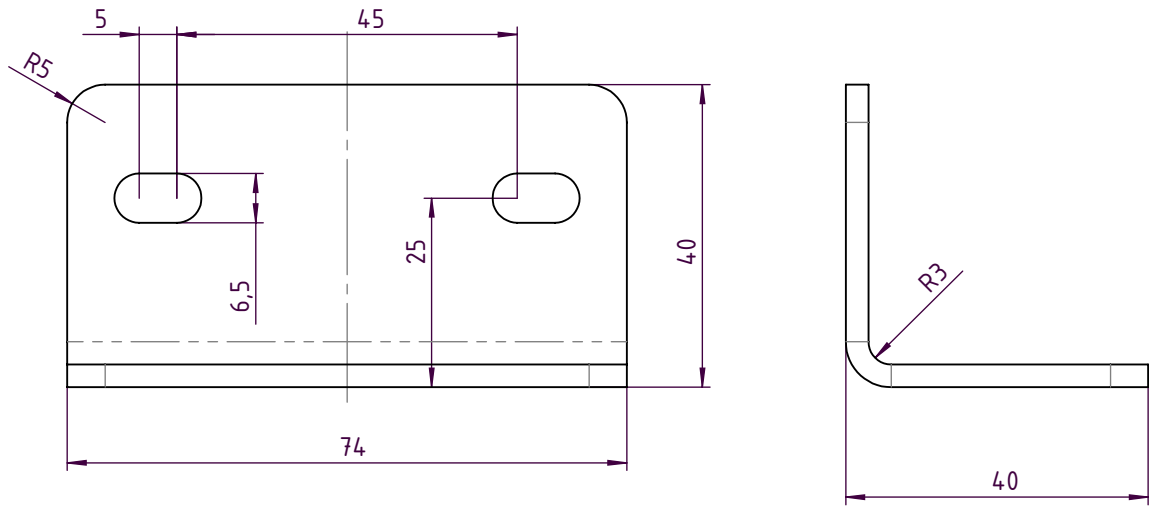
Materijal/Material: <b>AlMg4,5Mn</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-02-01-06</b>			 <b>DOK-ING</b> CROATIA
	Potpis/ Signature:	Datum/ Date:				
Projektirao/ Designed:	<b>I.Matić</b>	<b>26/03/2020</b>	Naziv/Drawing title:  <b>Donja ploča Bottom panel</b>			DCCM:  <b>A008B</b>
Konstruirao/ Drawn:	<b>I.Matić</b>	<b>26/03/2020</b>				
Pregledao/ Checked:	<b>D.Mück</b>	<b>26/03/2020</b>				
Odobrio/ Approved:	<b>L.Petro</b>	<b>26/03/2020</b>	Mjerilo/ Scale: <b>1:5</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>1.44</b>	

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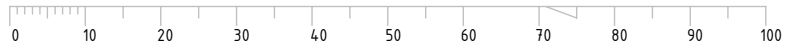
Datoteka/File: 304-83-01-02-01-07, 00



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: AlMg4,5Mn			Osnovne dimenzije, norma/Dimensions, standards:								
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-01-02-01-07		<div></div> <div>DOK-ING CROATIA</div>						
	Potpis/ Signature:	Datum/ Date:									
Projektirao/ Designed:	I.Matić	19/10/2020	Naziv/Drawing title: <div>Nosač kontrolera Controler bracket</div>			DCCM: <div>A008B</div>					
Konstruirao/ Drawn:	I.Matić	19/10/2020									
Pregledao/ Checked:	D.Mück	19/10/2020									
Odobrio/ Approved:	L.Petro	19/10/2020	Mjerilo/ Scale:	1:1	List/ Sheet:	1/1	Masa/ Weight:(kg)	0.04	Format/ Sheet size:	A4	<div></div>

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

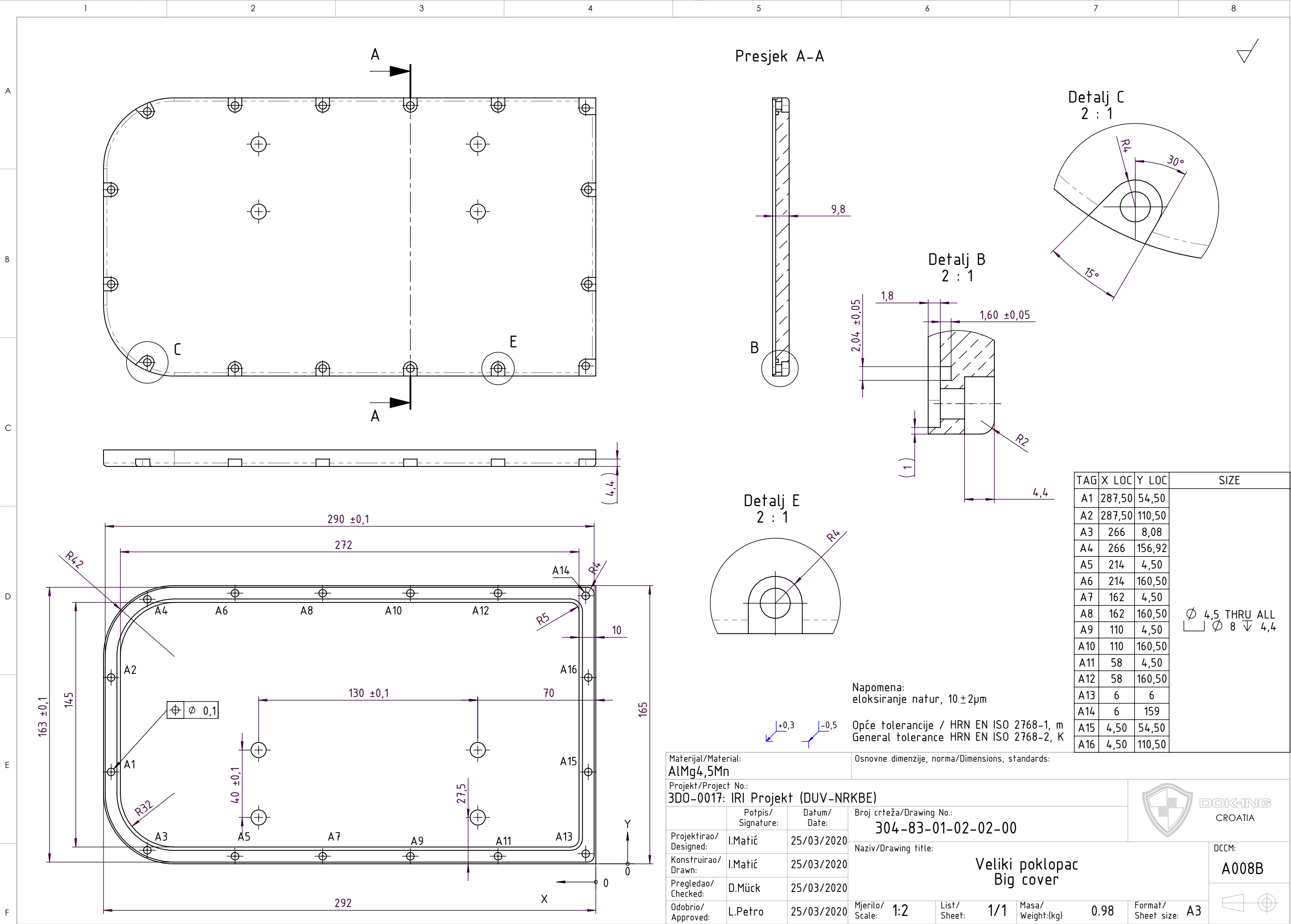


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Datoteka/File: 304-83-01-02-02-00\_01



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Datoteka/File: 304-83-01-02-03-00, 01

A

B

C

D

1

2

3

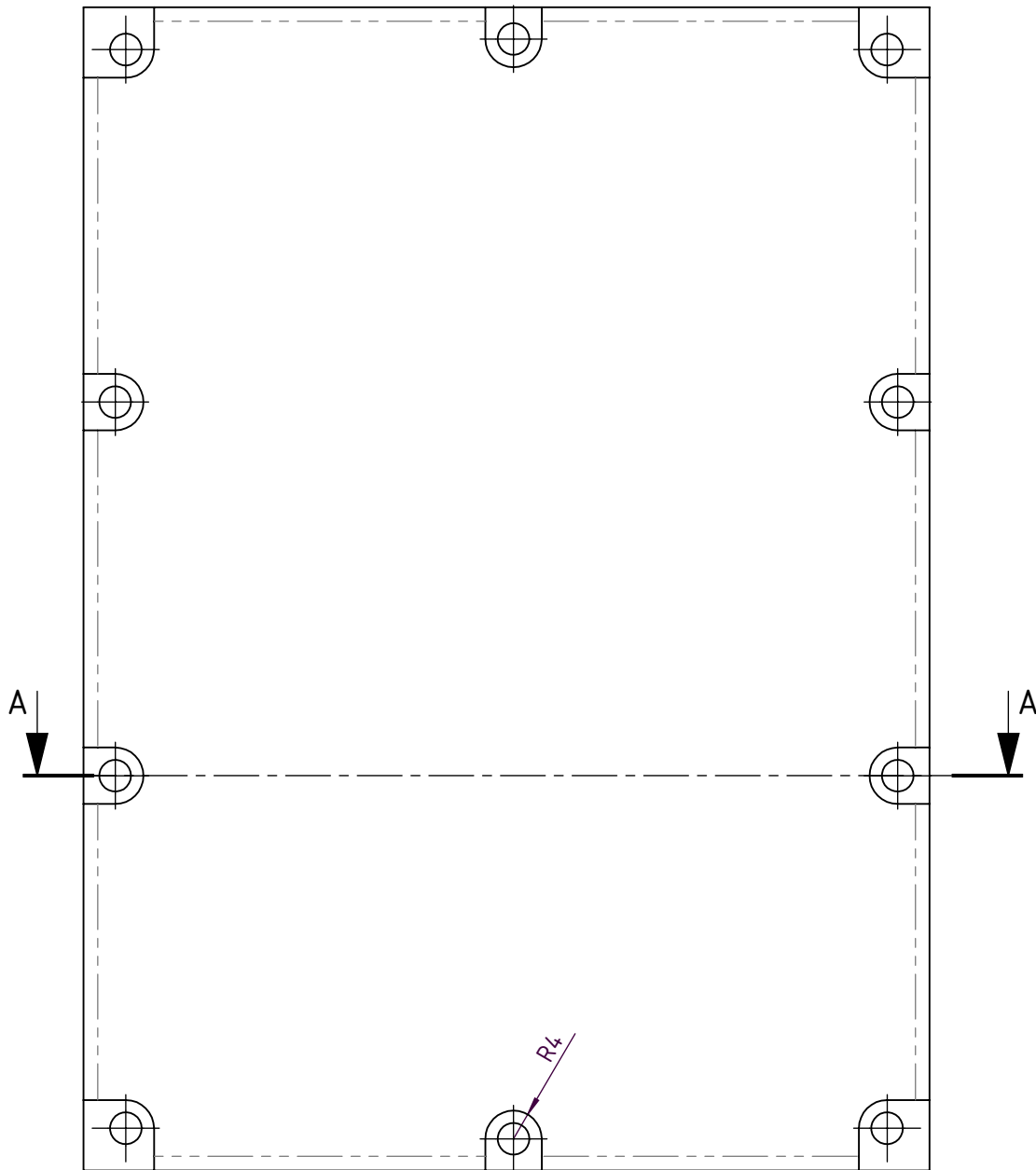
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5

6

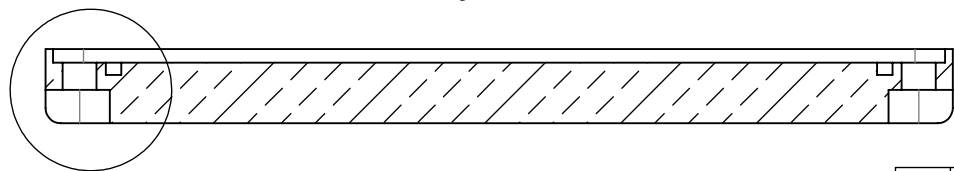
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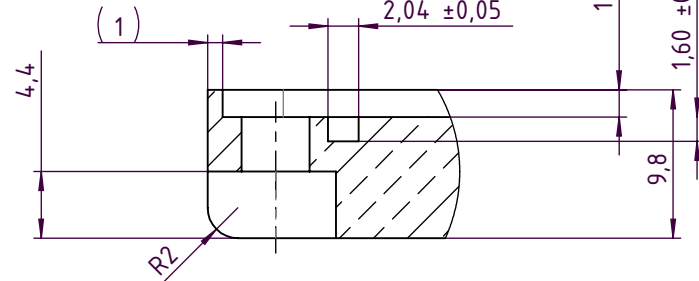


B

Presjek A-A



Detalj B  
2 : 1



TAG	X LOC	Y LOC	SIZE
A1	4,50	56	Ø 4,5 THRU
A2	4,50	109	
A3	6	6	
A4	6	159	
A5	59	4,50	
A6	59	160,50	
A7	114	6	
A8	114	159	
A9	115,50	56	
A10	115,50	109	

Materijal/Material:  
AlMg4,5Mn

Projekt/Project No.:  
3DO-0017: IRI Projekt (DUV-NRKBE)

Projektirao/ Designed:	Potpis/ Signature:	Datum/ Date:
Konstruirao/ Drawn:	I.Matić	25/03/2020
Pregledao/ Checked:	D.Mück	25/03/2020
Odobrio/ Approved:	L.Petro	25/03/2020

Osnovne dimenzije, norma/Dimensions, standards:

Broj crteža/Drawing No.:  
304-83-01-02-03-00

Naziv/Drawing title:

Mali poklopac  
Small cover

Mjerilo/  
Scale: 1:1

List/  
Sheet: 1/1

Masa/  
Weight:(kg) 0.41

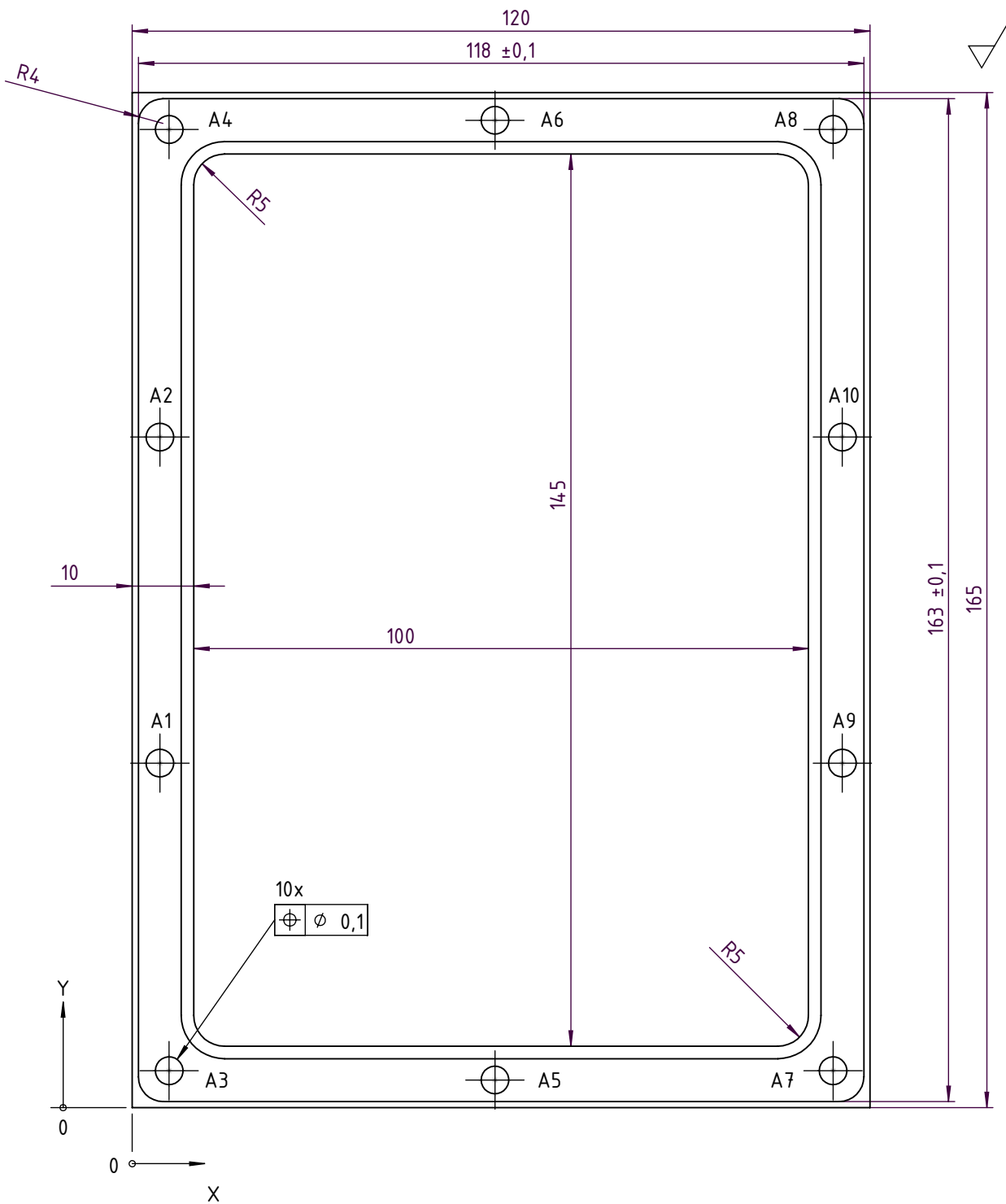
Format/  
Sheet size: A3



DOK-ING  
CROATIA

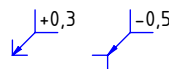
DCCM:

A008B



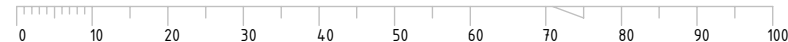
Napomena:  
eloksiranje natur, 10 ±2µm

Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K



UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

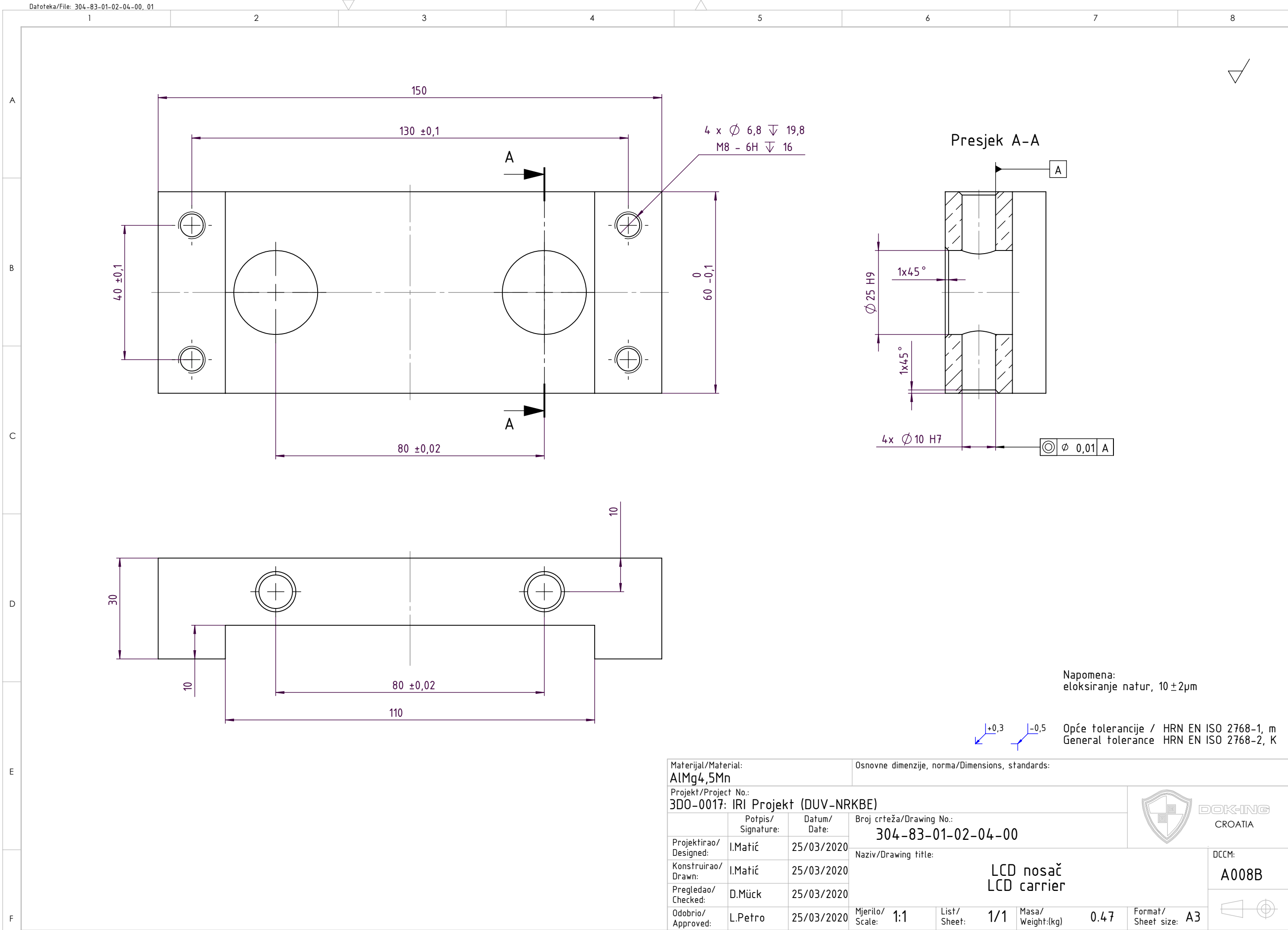
NE MIJENJATI MJERILU / DO NOT SCALE DRAWING



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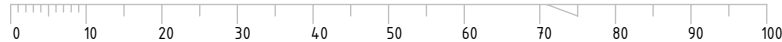


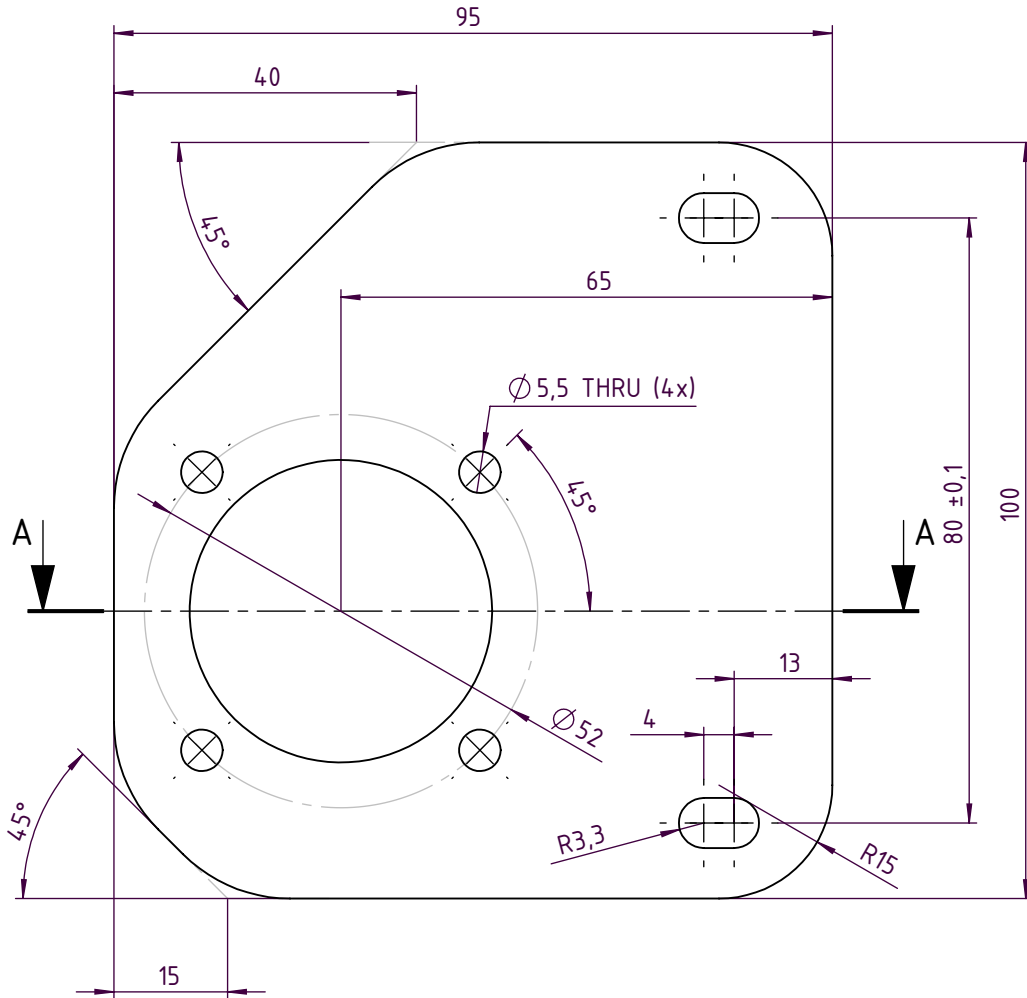
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Presjek A-A

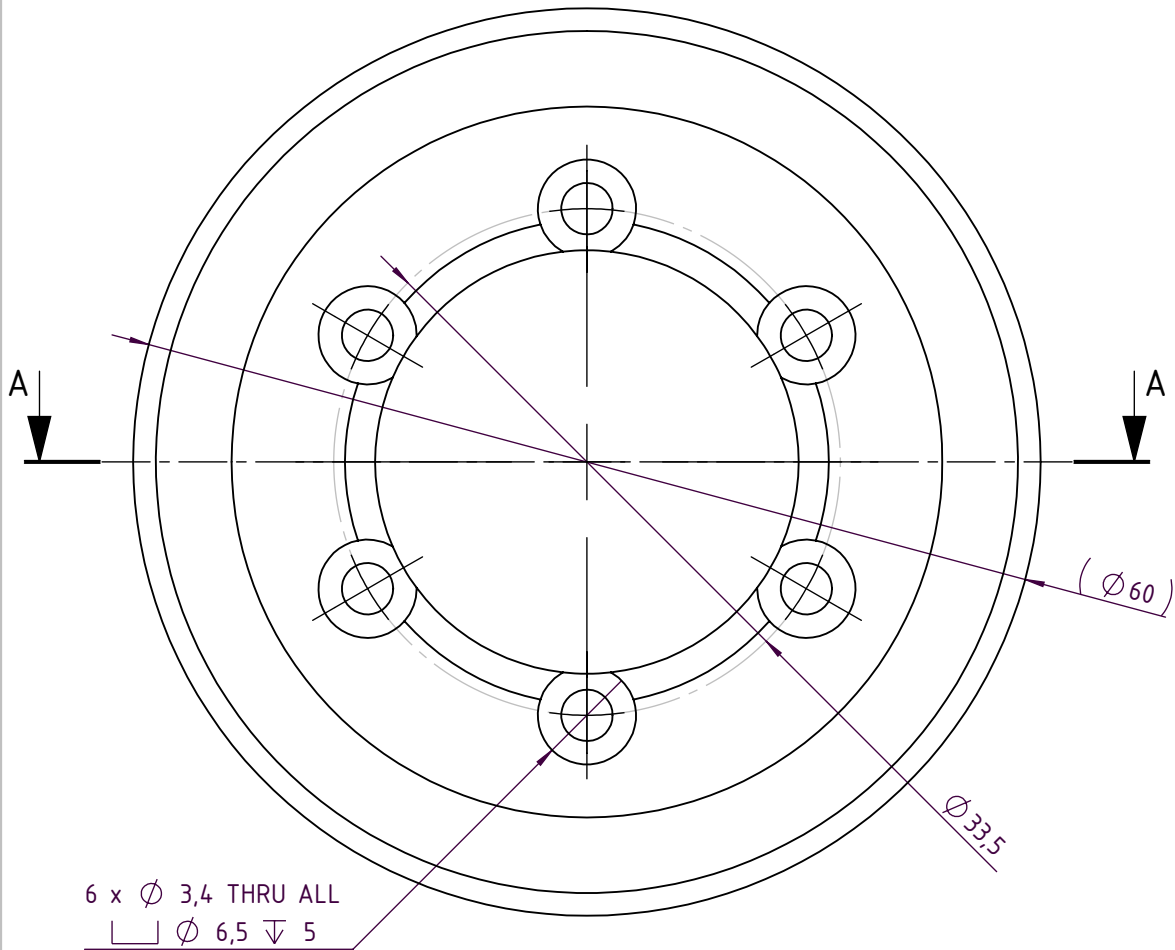
Napomena:  
eloksiranje natur,  $10 \pm 2\mu\text{m}$

Svi nekoritrani radiusi su R20

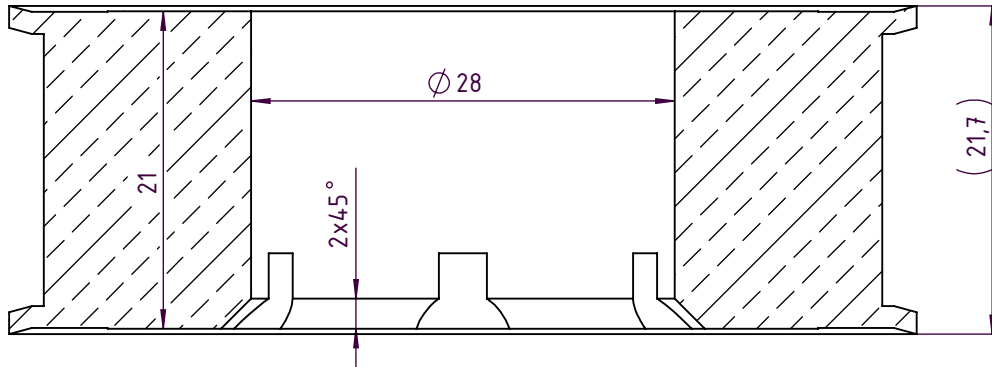
Opće tolerance / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMg4,5Mn</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-02-05-00</b>			 <b>DOK-ING</b> CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date: 25/03/2020	Naziv/Drawing title:  <b>Nosač motora Motor carrier</b>			DCCM:  <b>A008B</b>
Konstruirao/ Drawn:	I.Matić	Datum/ Date: 25/03/2020				
Pregledao/ Checked:	D.Mück	Datum/ Date: 25/03/2020				
Odobrio/ Approved:	L.Petro	Datum/ Date: 25/03/2020	Mjerilo/ Scale: <b>1:1</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>0.09</b>	





Presjek A-A



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: 3.1325 (EN-AW 2017A)			Osnovne dimenzije, norma/Dimensions, standards: Mädler 16421800		
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-01-02-06-00		
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 26/03/2020			
Konstruirao/ Drawn:	Potpis/ Signature: I.Matić	Datum/ Date: 26/03/2020	Naziv/Drawing title: Remenica Pulley		
Pregledao/ Checked:	Potpis/ Signature: D.Mück	Datum/ Date: 26/03/2020			
Odobrio/ Approved:	Potpis/ Signature: L.Petro	Datum/ Date: 26/03/2020	Mjerilo/ Scale: 2:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.09
			Format/ Sheet size: A4	DCCM: A008B	



DOK-ING  
CROATIA

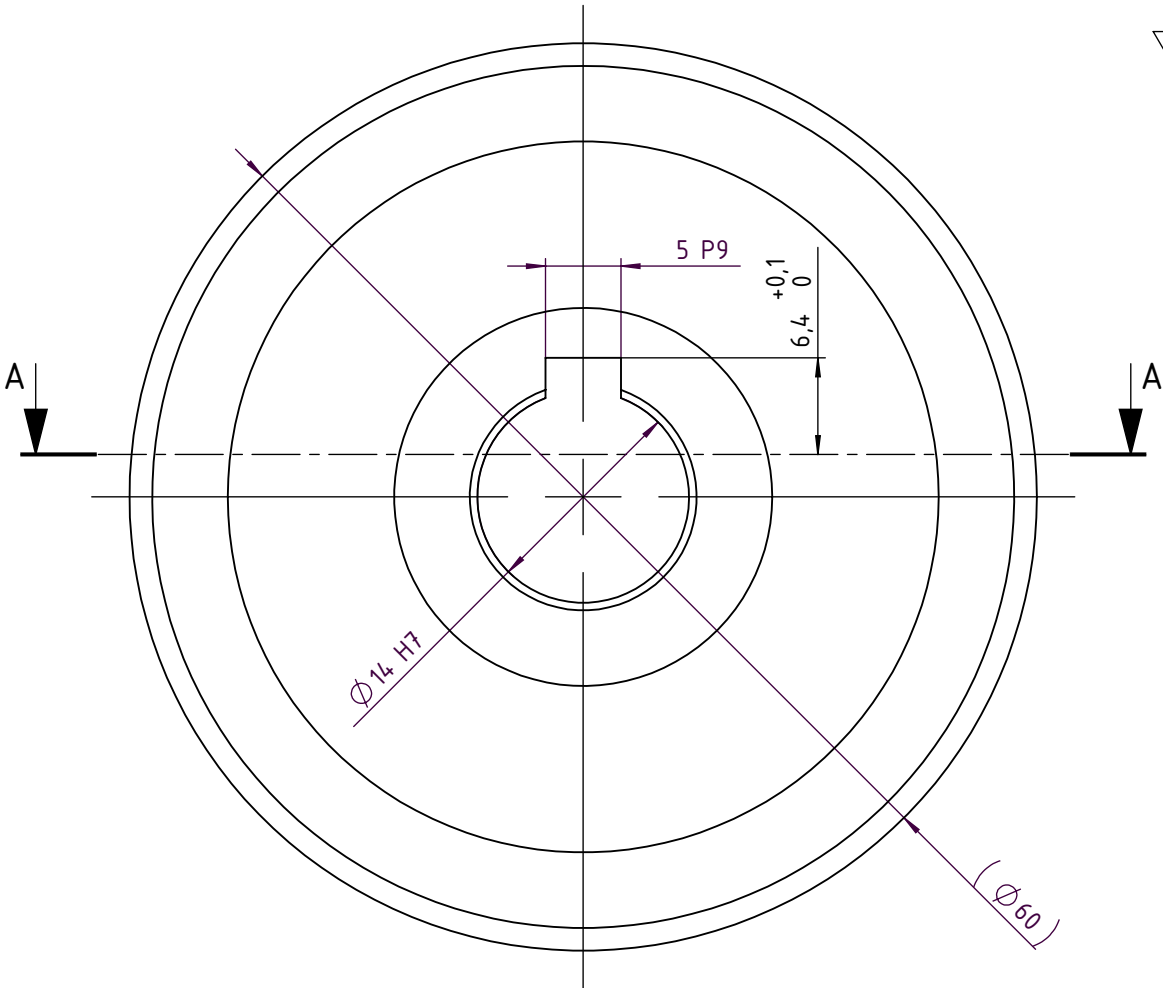


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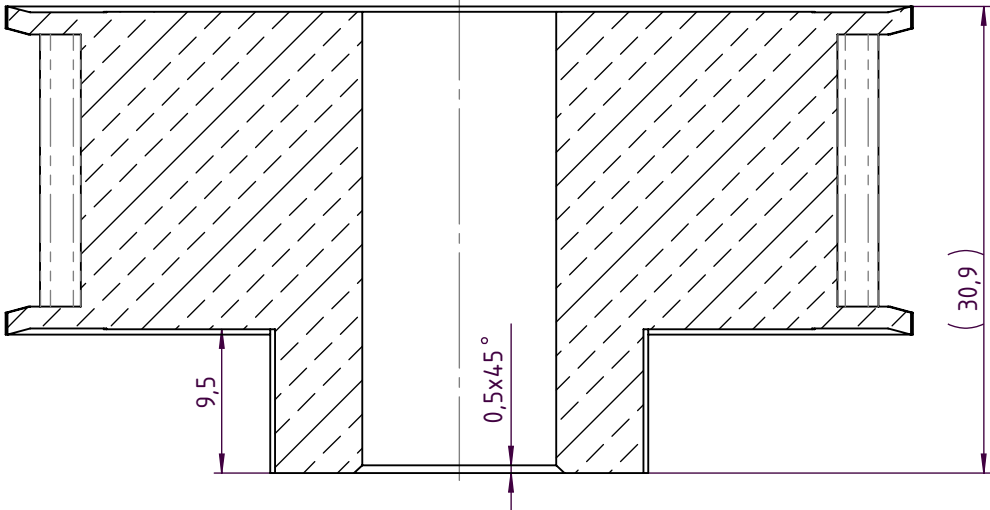


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Datoteka/File: 304-83-01-02-07-00, 01



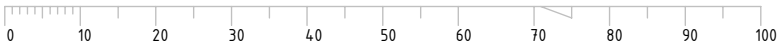
Presjek A-A



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

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Projekt/Project No.: 3D0-0013: MVF-5 Upgrade 3			<div><div>DOK-ING CROATIA</div></div>		
Broj crteža/Drawing No.: 304-83-01-02-07-00					
Naziv/Drawing title: Pogonska remenica Drive pulley			DCCM: A008B		
Mjerilo/Scale: 2:1			List/Sheet: 1/1	Masa/Weight:(kg) 0.13	Format/Sheet size: A4
Potpis/Signature: I.Matić			Datum/Date: 26/03/2020		
Projektirao/Designed:			26/03/2020		
Konstruirao/Drawn:			26/03/2020		
Pregledao/Checked:			26/03/2020		
Odobrio/Approved:			26/03/2020		
L.Petro					

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



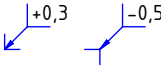
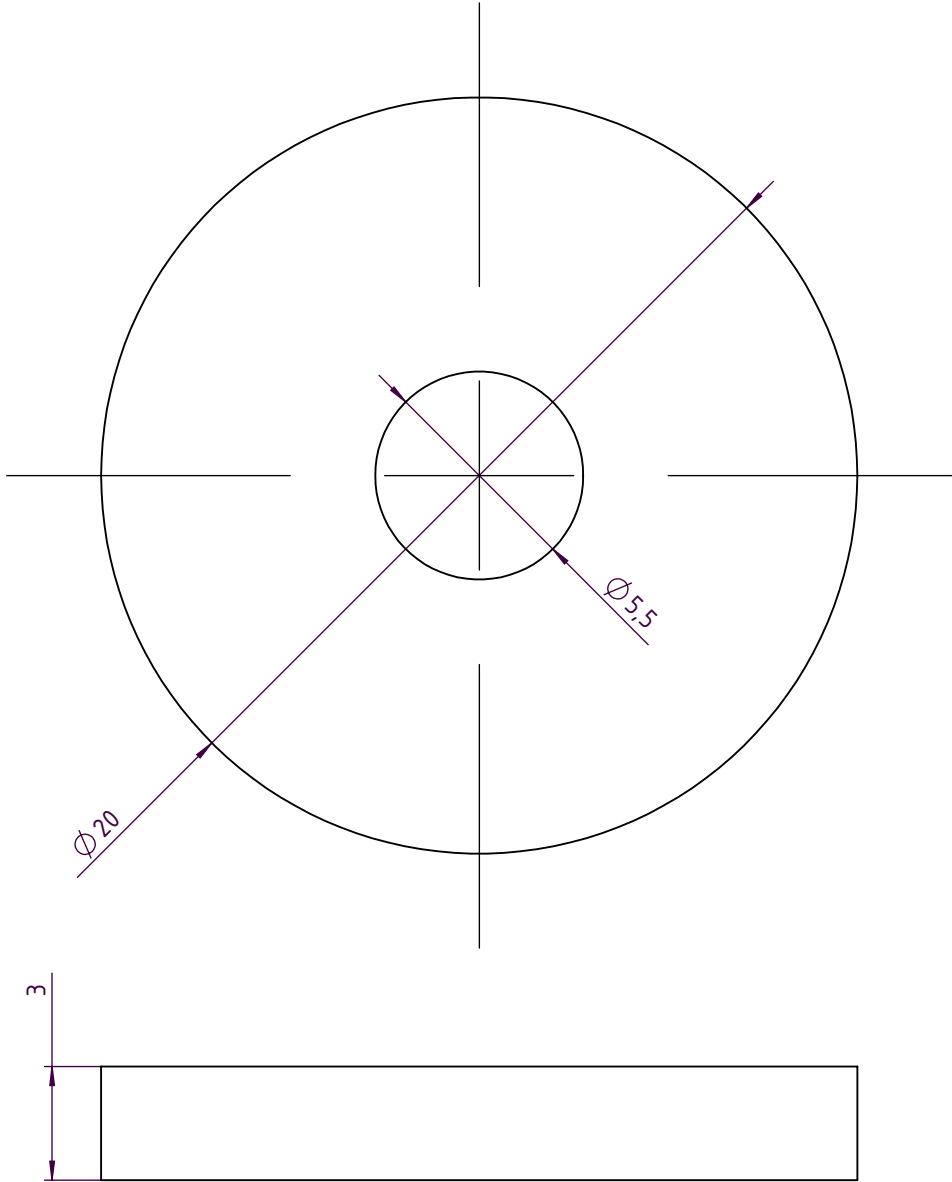
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Datoteka/File: 304-83-01-02-08-00\_01



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

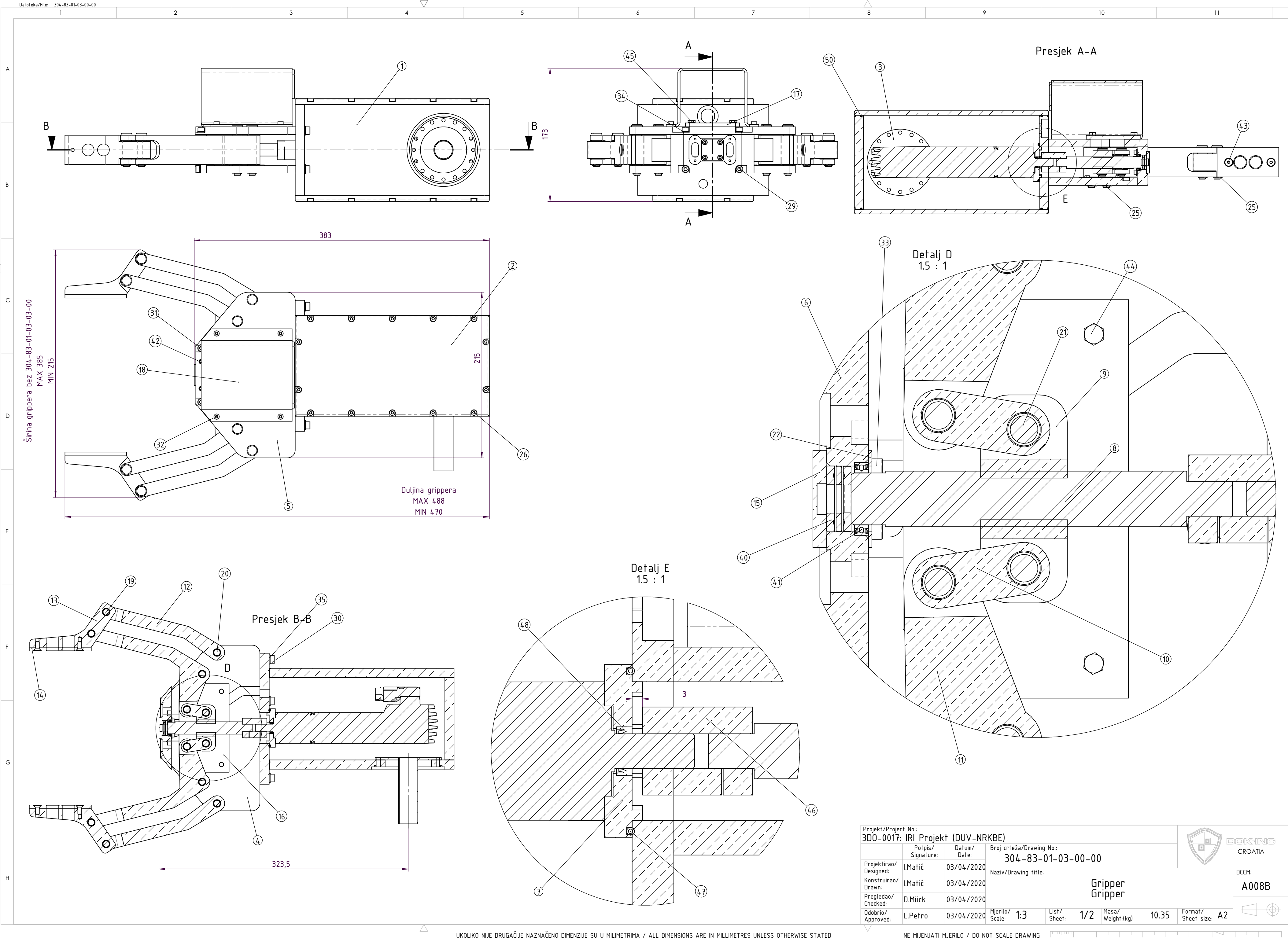
Materijal/Material: AlMgSi0,5			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-01-02-08-00			
Projektirao/ Designed:	I.Matić	Datum/ Date: 25/03/2020				
Konstruirao/ Drawn:	I.Matić	25/03/2020	Naziv/Drawing title:  Podloška Washer			DCCM: A008B
Pregledao/ Checked:	D.Mück	25/03/2020				
Odobrio/ Approved:	L.Petro	25/03/2020	Mjerilo/ Scale: 5:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.00	Format/ Sheet size: A4

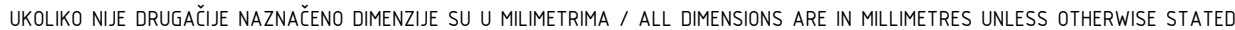
NE MIJENJATI MJERILO / DO NOT SCALE DRAWING 0 10 20 30 40 50 60 70 80 90 100

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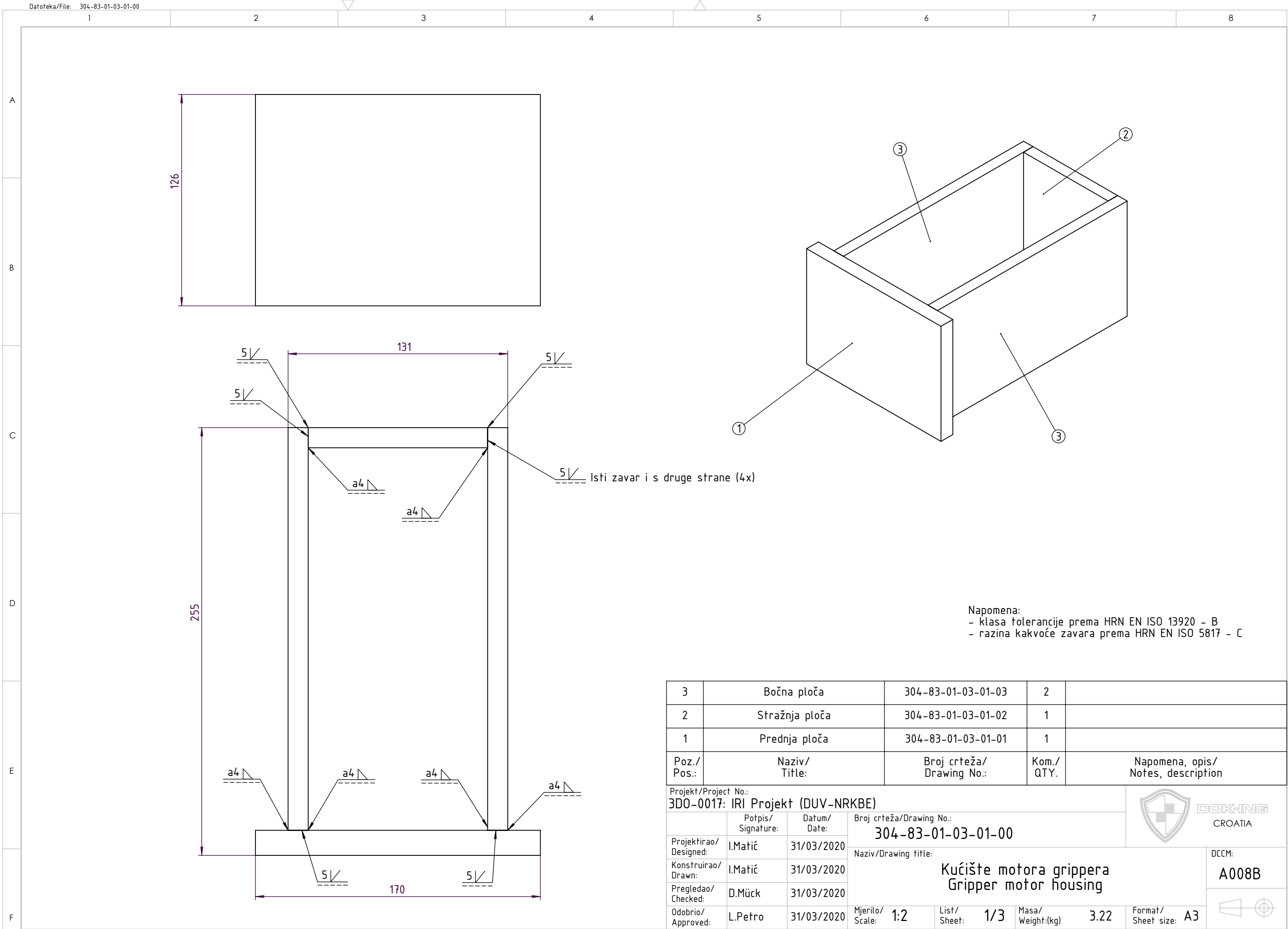


DCCM:  
A008B

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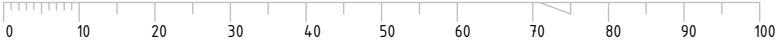


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NE MIJENJATI MJERILO / DO NOT SCALE DRAWING





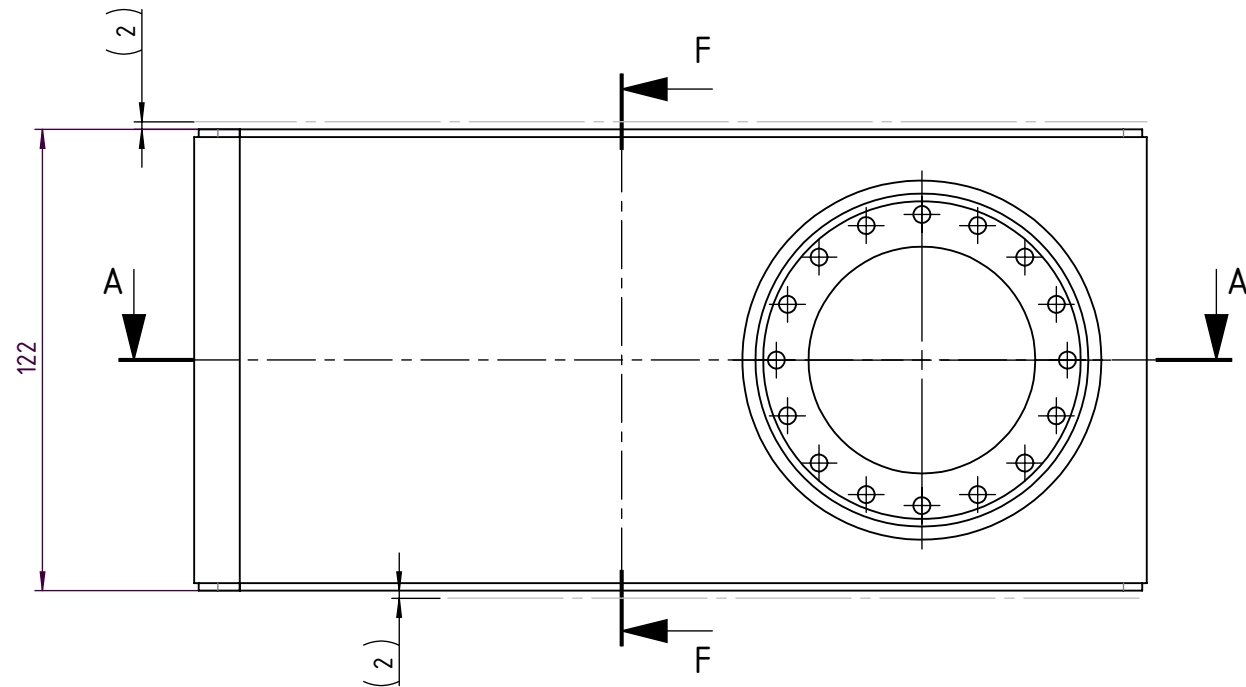
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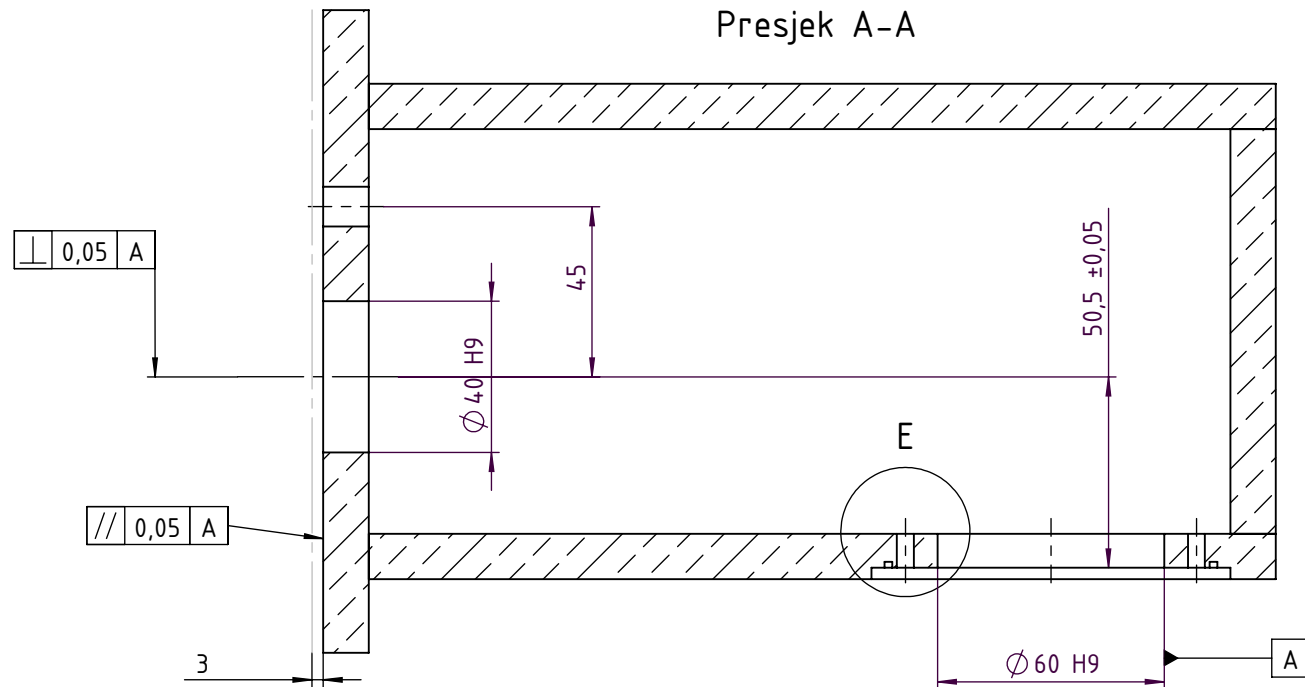
Ovaj dokument, njegov cjelokupni sadržaj i informacije koje sadrži autorsko su vlasništvo DOK-ING d.o.o. Dokument ili bilo koji njegov dio nije dozvoljeno objavljivati, posuđivati, umnožavati, koristiti za proizvodnju ili u svrhu natjecanja bez pismene suglasnosti.

Datoteka/File: 304-83-01-03-01-00

1 2 3 4 5 6 7 8



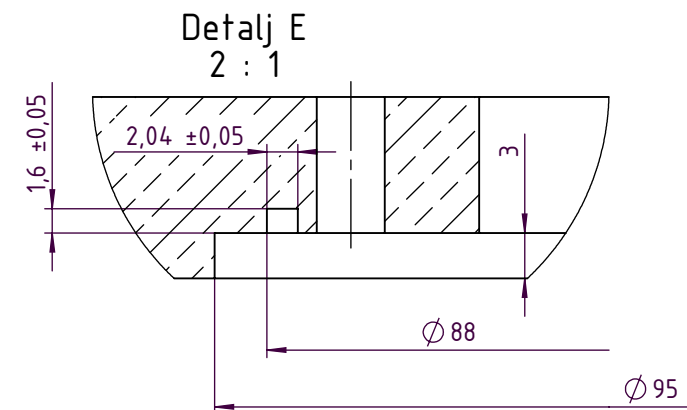
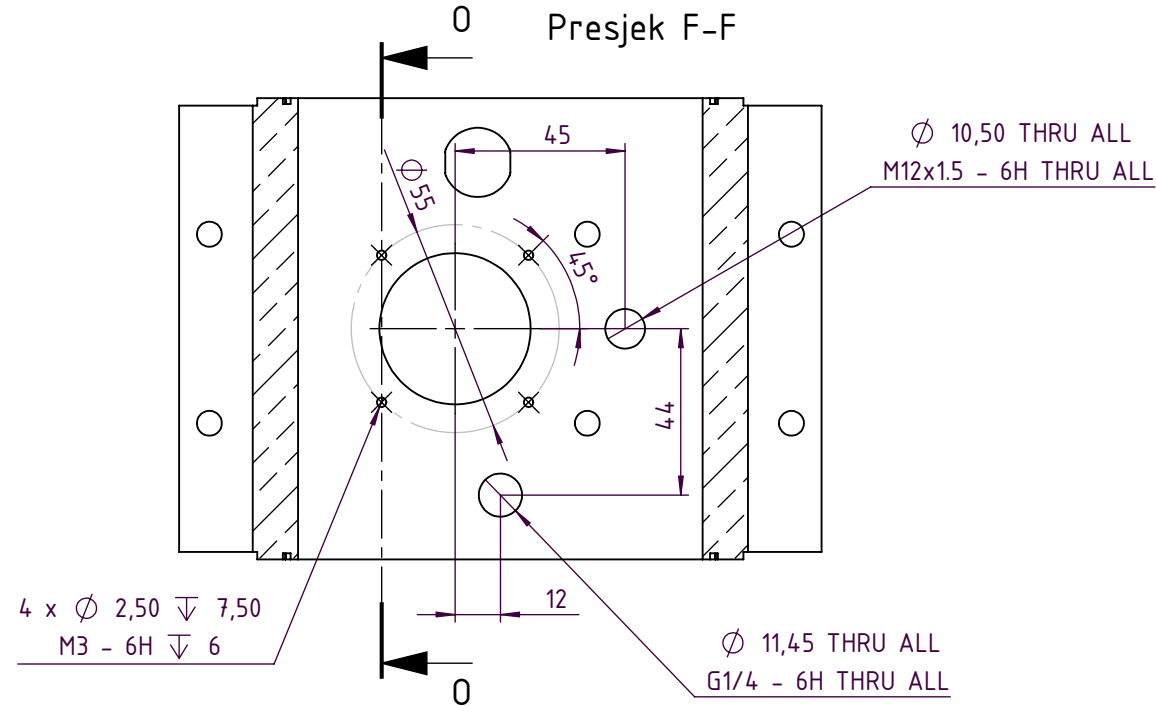
Presjek A-A



Presjek 0-0




Zavariti rupe nakon  
strojne obrade (4x)  
ne smije biti izbočen  
zavar



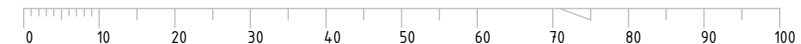
Napomena:  
eloksiranje natur, 10 ± 2µm

+0,3 -0,5 Opće tolerance / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			<div>DOK-ING CROATIA</div>			
	Potpis/ Signature:	Datum/ Date:				Broj crteža/Drawing No.: 304-83-01-03-01-00
Projektirao/ Designed:	I.Matić	31/03/2020	Naziv/Drawing title:  Kućište motora grippera Gripper motor housing			DCCM:  A008B
Konstruirao/ Drawn:	I.Matić	31/03/2020				
Pregledao/ Checked:	D.Mück	31/03/2020				
Odobrio/ Approved:	L.Petro	31/03/2020	Mjerilo/ Scale: 1:2	List/ Sheet: 2/3	Masa/ Weight:(kg) 2.70	Format/ Sheet size: A3

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NE MIJENJATI MJERILU / DO NOT SCALE DRAWING

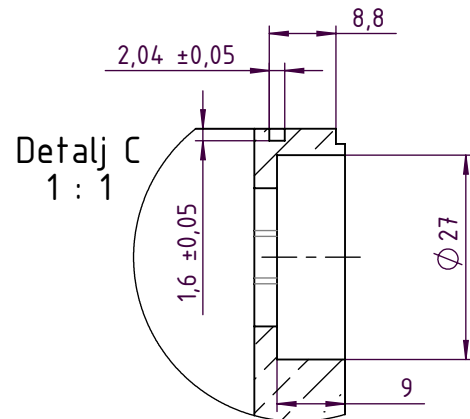
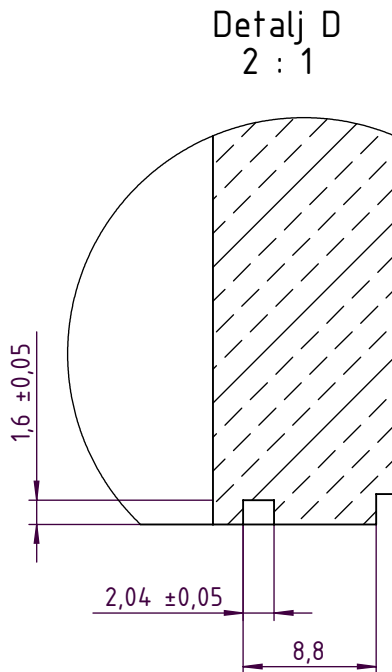
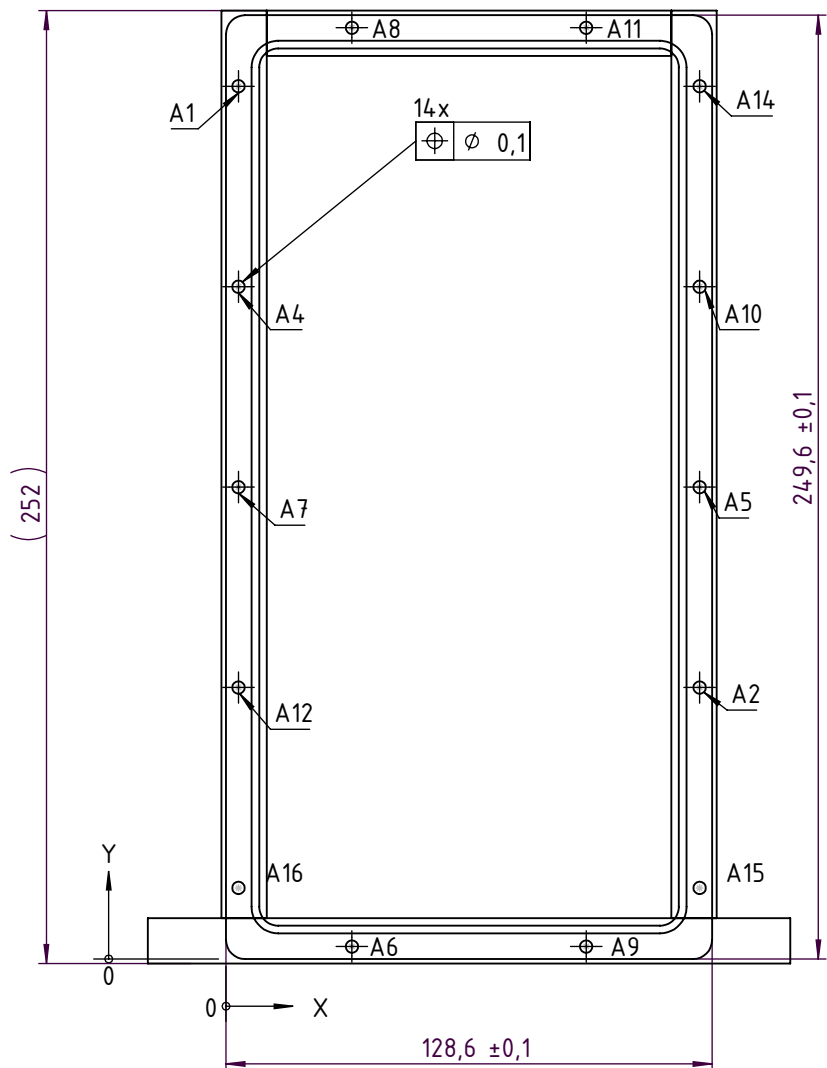
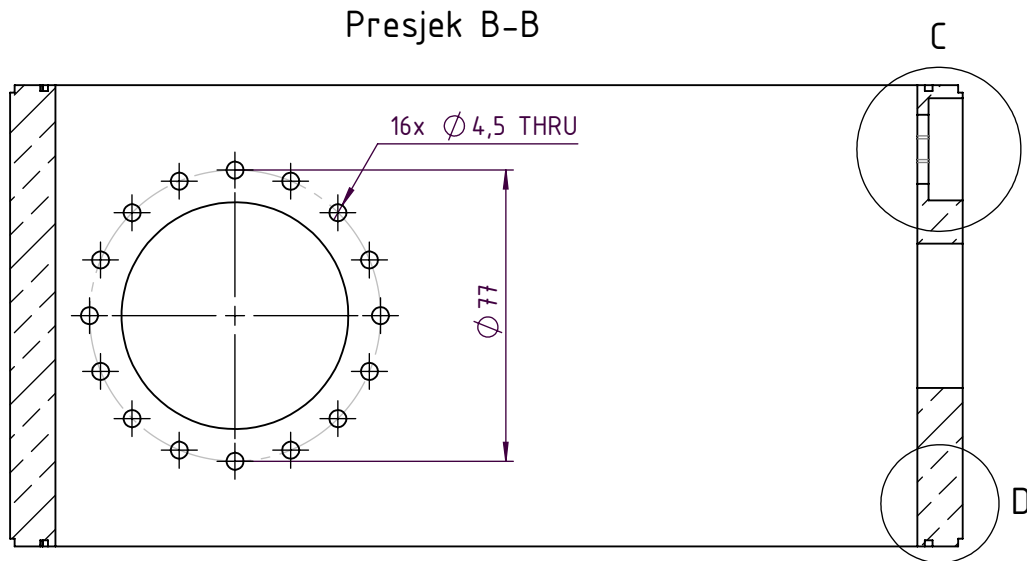
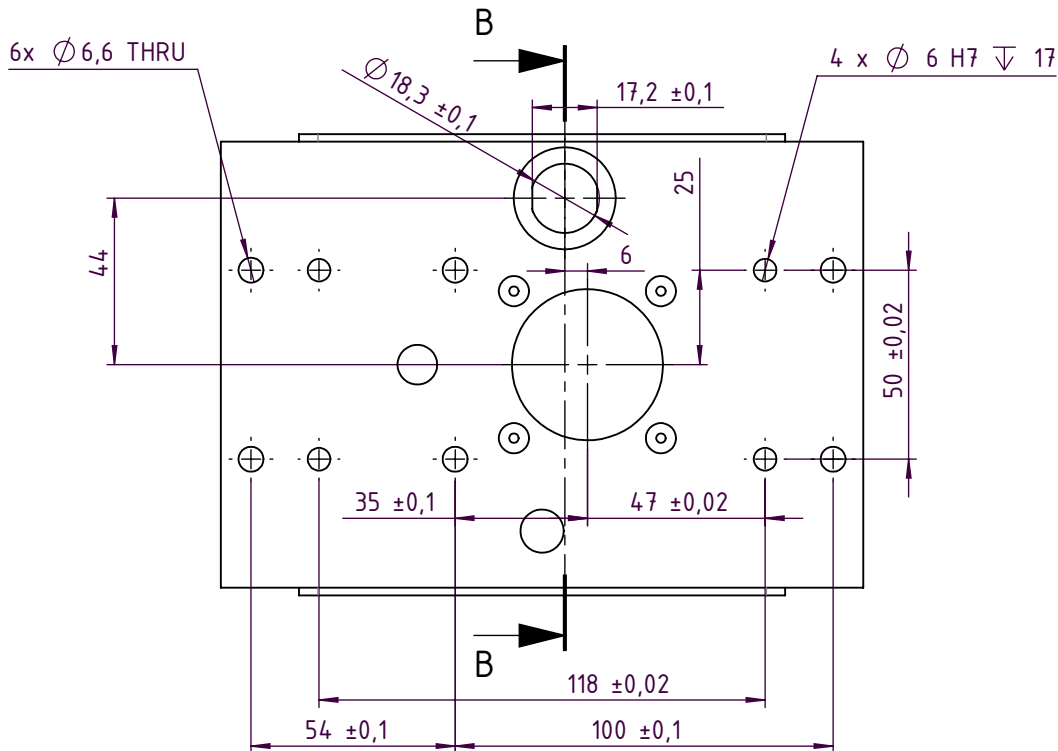


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Datoteka/File: 304-83-01-03-01-00



Napomena:  
S obje strane se nalaze provrti A1-A14  
eloksiranje natur, 10 ± 2µm



Opće tolerance / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

TAG	X LOC	Y LOC	SIZE
A1	3,30	230,80	Ø 3,30 $\nabla$ 10,10 M4 - 6H $\nabla$ 8
A2	125,30	71,80	
A4	3,30	177,80	
A5	125,30	124,80	
A6	33,30	3,30	
A7	3,30	124,80	
A8	33,30	246,30	
A9	95,30	3,30	
A10	125,30	177,80	
A11	95,30	246,30	
A12	3,30	71,80	
A14	125,30	230,80	
A15	125,30	18,80	
A16	3,30	18,80	

Projekt/Project No.:  
3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	31/03/2020
Konstruirao/ Drawn:	I.Matić	31/03/2020
Pregledao/ Checked:	D.Mück	31/03/2020
Odobrio/ Approved:	L.Petro	31/03/2020

Broj crteža/Drawing No.:  
304-83-01-03-01-00

Naziv/Drawing title:

Kućište motora grippera  
Gripper motor housing

Mjerilo/  
Scale: 1:2

List/  
Sheet: 3/3

Masa/  
Weight:(kg) 2.70

Format/  
Sheet size: A3



DOK-ING  
CROATIA

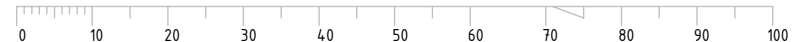
DCCM:

A008B



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NE MIJENJATI MJERILU / DO NOT SCALE DRAWING

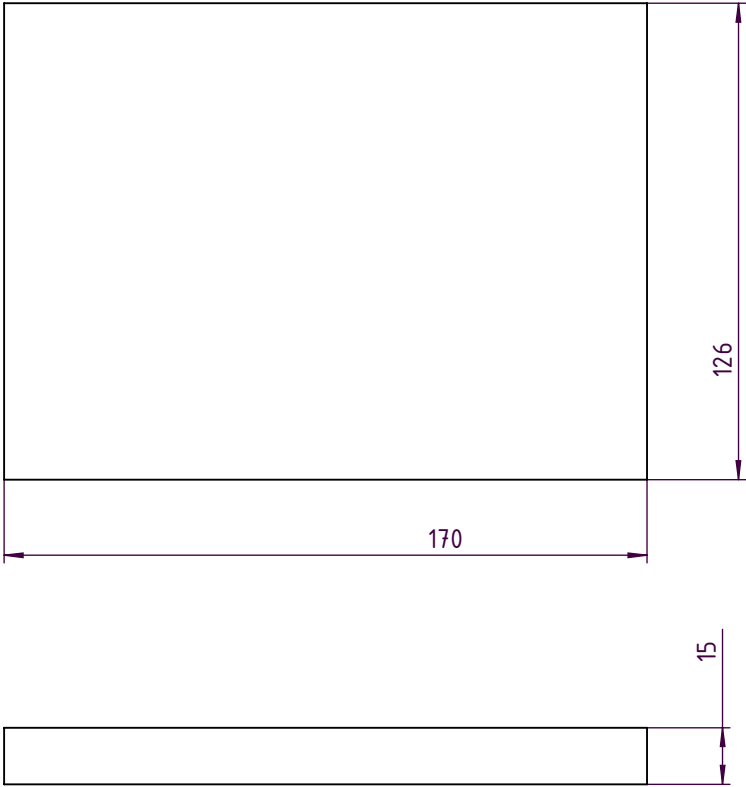





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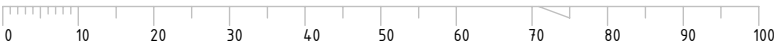
Datoteka/File: 304-83-01-03-01-01, 02



Opće tolerance / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMg4,5Mn</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-03-01-01</b>			 <b>DOK-ING</b> CROATIA
Projektirao/ Designed:	Potpis/ Signature: <b>I.Matić</b>	Datum/ Date: <b>31/03/2020</b>				
Konstruirao/ Drawn:	Potpis/ Signature: <b>I.Matić</b>	Datum/ Date: <b>31/03/2020</b>	Naziv/Drawing title: <b>Prednja ploča Front panel</b>			DCCM: <b>A008B</b>
Pregledao/ Checked:	Potpis/ Signature: <b>D.Mück</b>	Datum/ Date: <b>31/03/2020</b>				
Odobrio/ Approved:	Potpis/ Signature: <b>L.Petro</b>	Datum/ Date: <b>31/03/2020</b>	Mjerilo/ Scale: <b>1:2</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>0.85</b>	Format/ Sheet size: <b>A4</b>

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



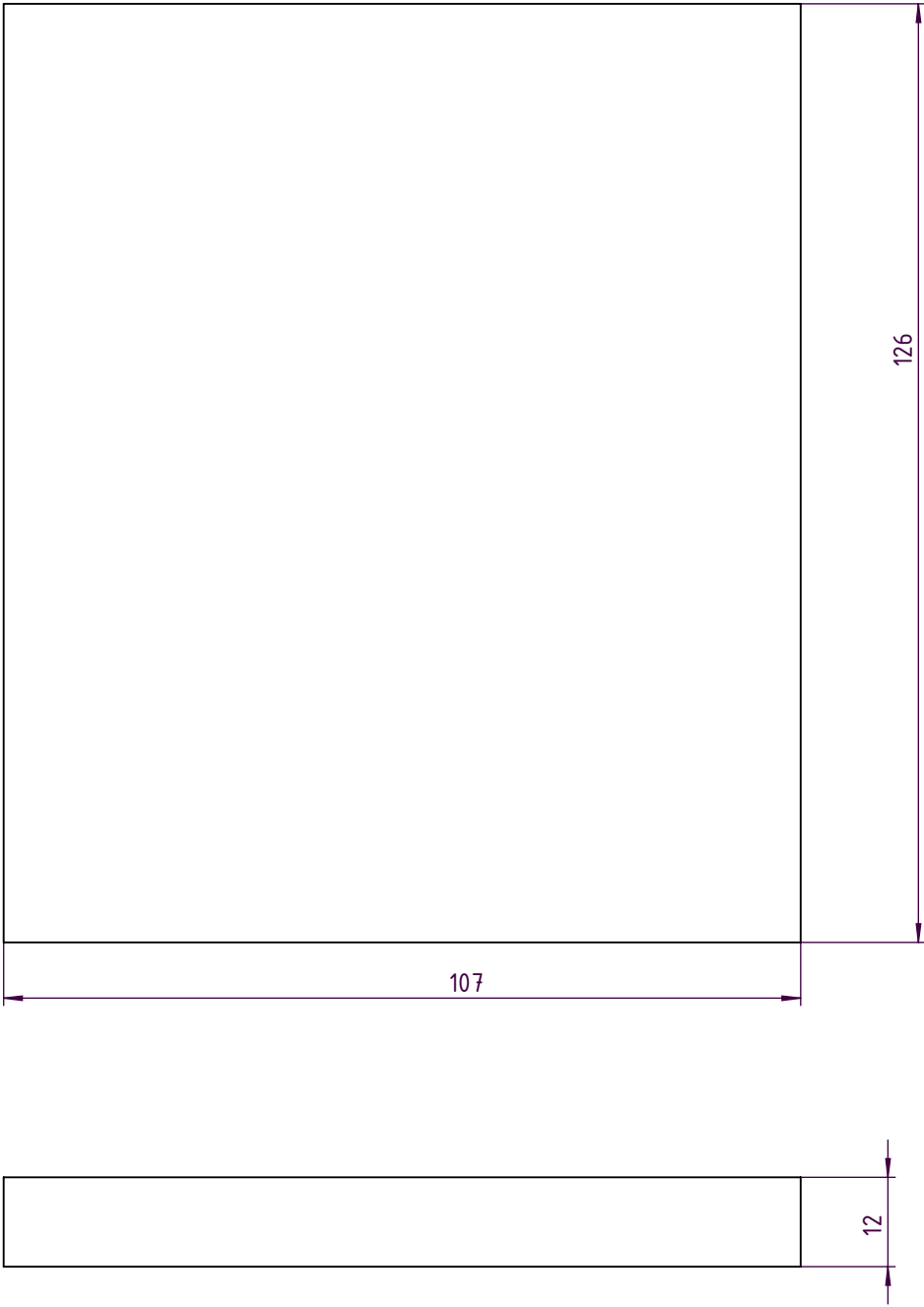
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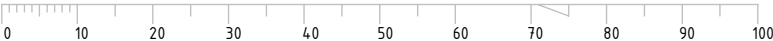
Datoteka/File: 304-83-01-03-01-02, 01



Opće tolerance / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMg4,5Mn</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-03-01-02</b>			 <b>DOK-ING</b> CROATIA
Projektirao/ Designed:	Potpis/ Signature: <b>I.Matić</b>	Datum/ Date: <b>31/03/2020</b>				
Konstruirao/ Drawn:	Potpis/ Signature: <b>I.Matić</b>	Datum/ Date: <b>31/03/2020</b>	Naziv/Drawing title: <b>Stražnja ploča Back panel</b>			DCCM: <b>A008B</b>
Pregledao/ Checked:	Potpis/ Signature: <b>D.Mück</b>	Datum/ Date: <b>31/03/2020</b>				
Odobrio/ Approved:	Potpis/ Signature: <b>L.Petro</b>	Datum/ Date: <b>31/03/2020</b>	Mjerilo/ Scale: <b>1:1</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>0.43</b>	Format/ Sheet size: <b>A4</b>

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



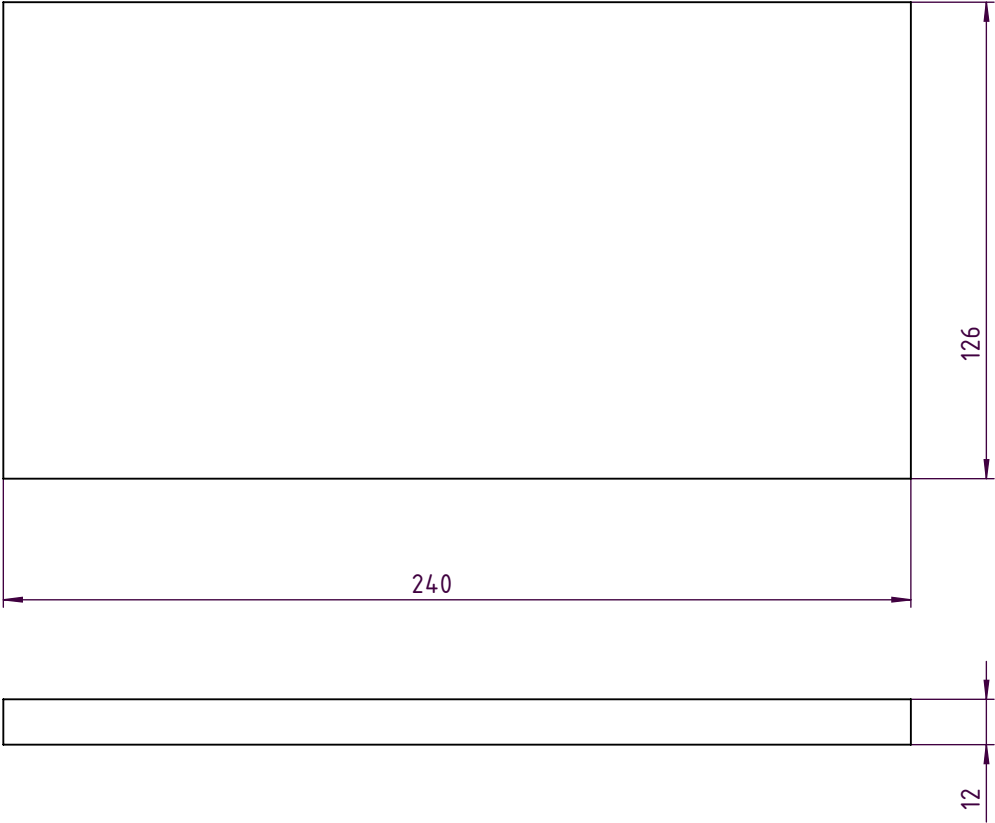
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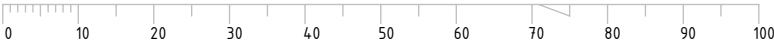
Datoteka/File: 304-83-01-03-01-03\_01



Opće tolerance / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMg4,5Mn</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-03-01-03</b>			 <b>DOK-ING</b> CROATIA
Projektirao/ Designed:	Potpis/ Signature: <b>I.Matić</b>	Datum/ Date: <b>31/03/2020</b>				
Konstruirao/ Drawn:	Potpis/ Signature: <b>I.Matić</b>	Datum/ Date: <b>31/03/2020</b>	Naziv/Drawing title: <b>Bočna ploča Side panel</b>			DCCM: <b>A008B</b>
Pregledao/ Checked:	Potpis/ Signature: <b>D.Mück</b>	Datum/ Date: <b>31/03/2020</b>				
Odobrio/ Approved:	Potpis/ Signature: <b>L.Petro</b>	Datum/ Date: <b>31/03/2020</b>	Mjerilo/ Scale: <b>1:2</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>0.97</b>	Format/ Sheet size: <b>A4</b>

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

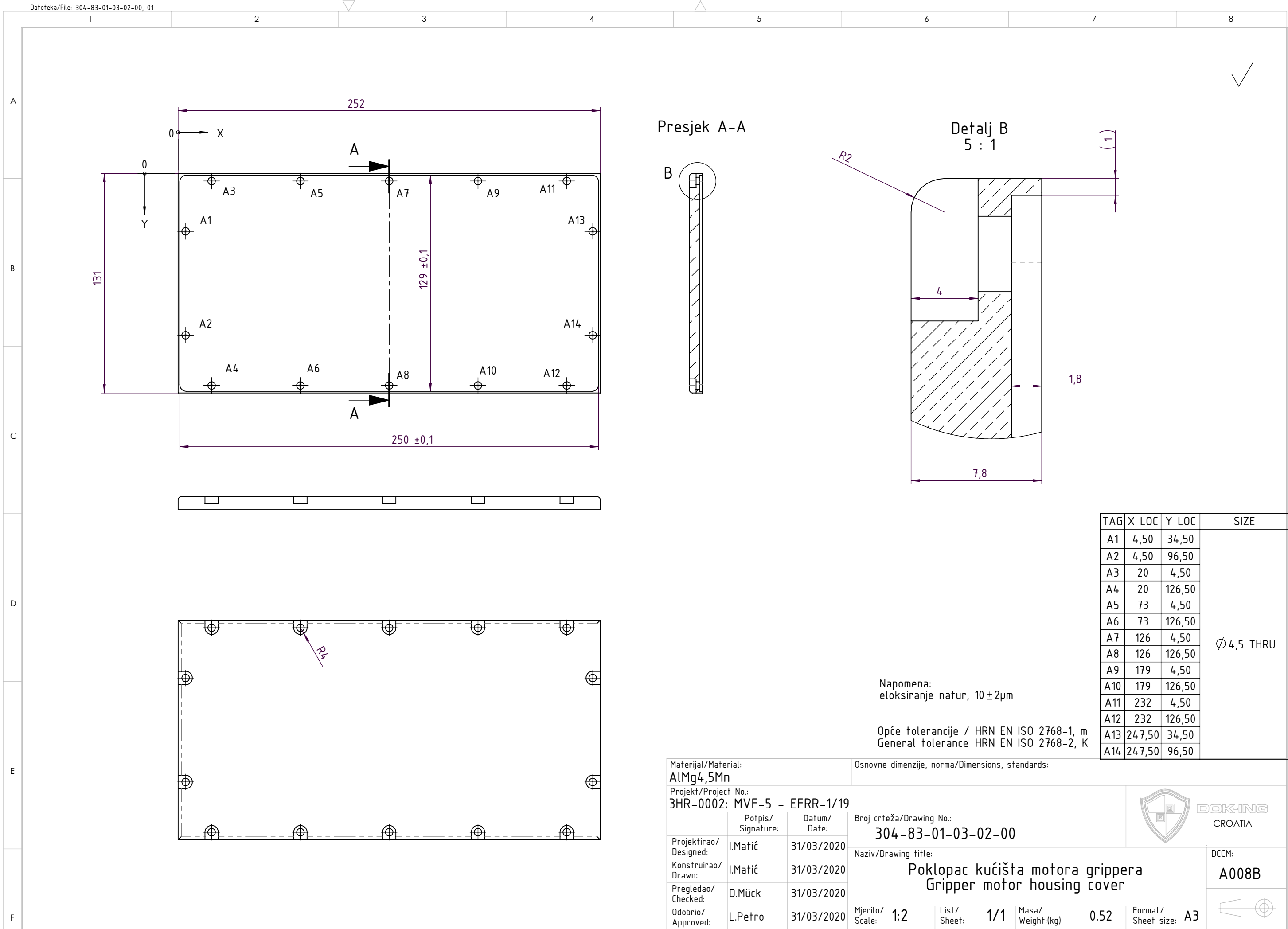


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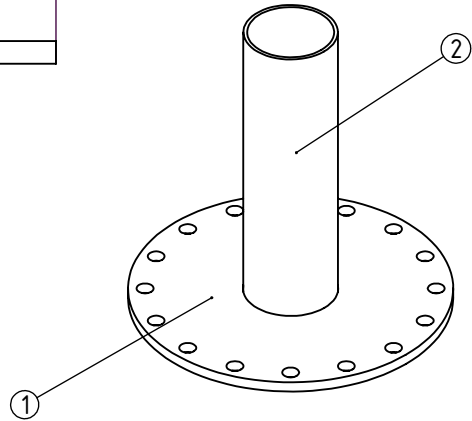
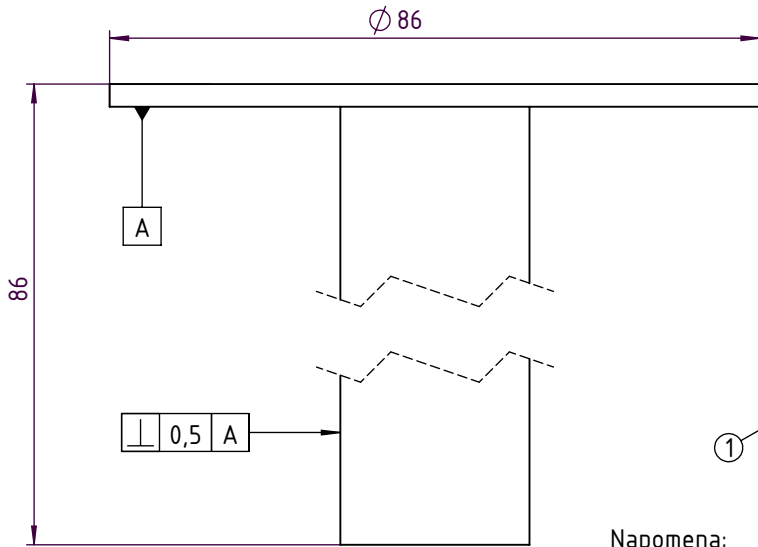
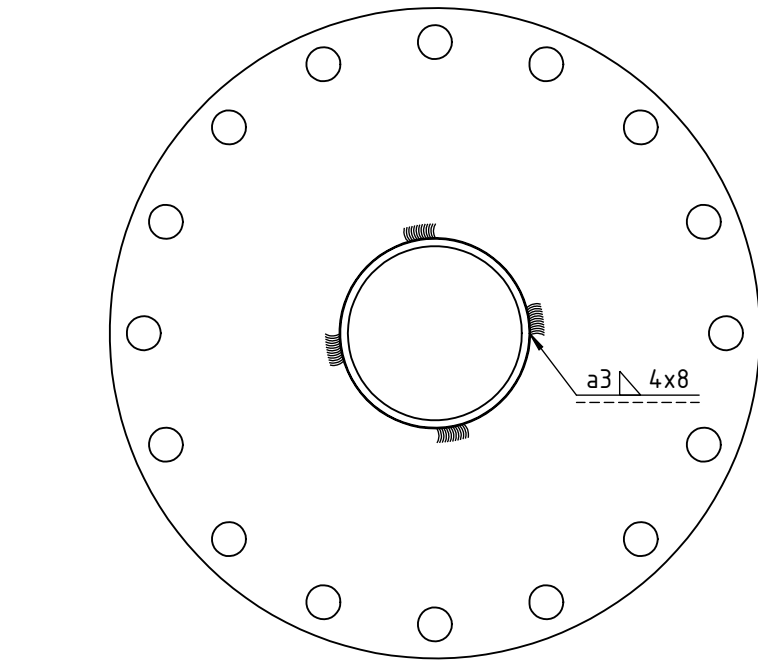






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Napomena:  
eloksiranje natur, 10 ± 2µm  
zavariti cijev samo na 4 točke  
- klasa tolerancije prema HRN EN ISO 13920 - B  
- razina kakvoće zavora prema HRN EN ISO 5817 - C

2	Cijev	304-83-01-03-03-02	1	
1	Ploča	304-83-01-03-03-01	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	31/03/2020
Konstruirao/ Drawn:	I.Matić	31/03/2020
Pregledao/ Checked:	D.Mück	31/03/2020
Odobrio/ Approved:	L.Petro	31/03/2020

Broj crteža/Drawing No.:

304-83-01-03-03-00

Naziv/Drawing title:

Cijev za žice  
Wire pipe

Mjerilo/  
Scale:

1:1

List/  
Sheet:

1/1

Masa/  
Weight:(kg)

0.06

Format/  
Sheet size:

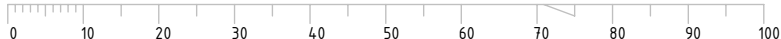
A4



DOK-ING  
CROATIA

DCCM:

A008B

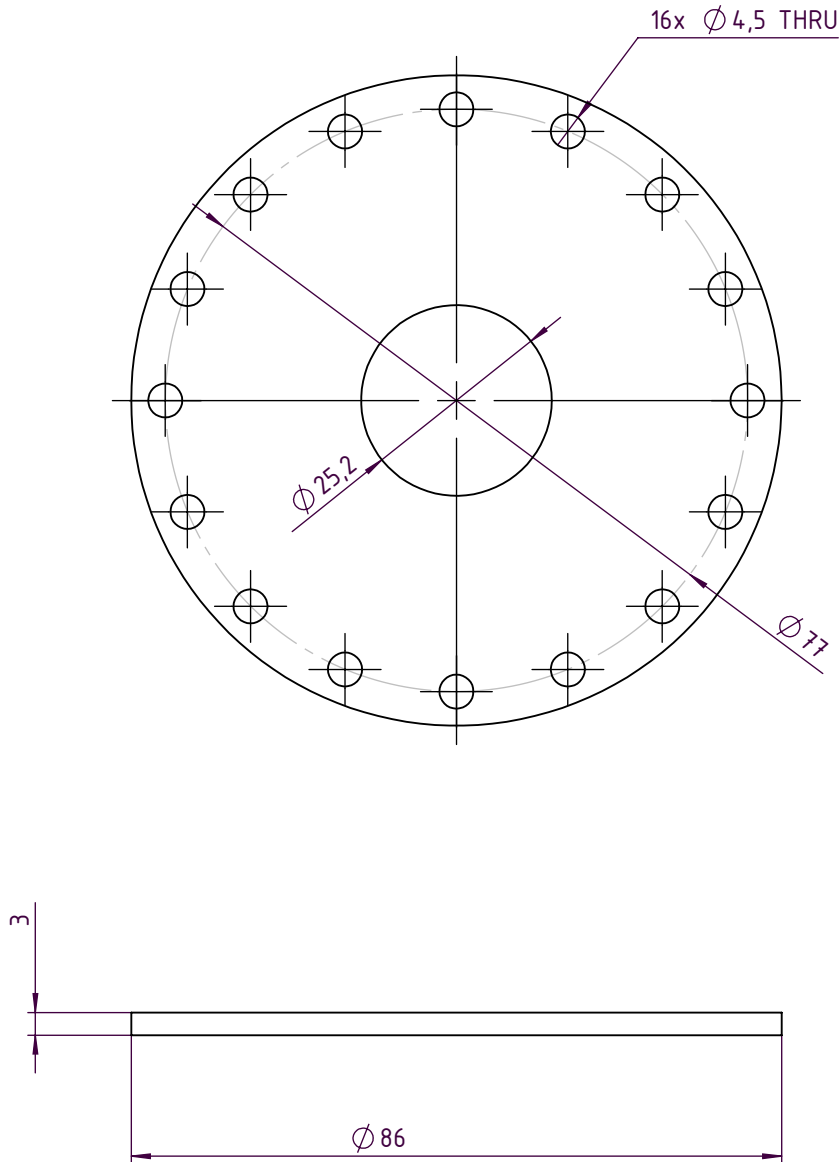


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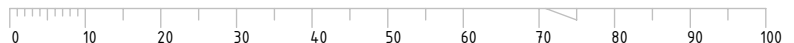
Datoteka/File: 304-83-01-03-03-01\_01



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMgSi0,5</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-03-03-01</b>			
Projektirao/ Designed:	I.Matić	31/03/2020				
Konstruirao/ Drawn:	I.Matić	31/03/2020	Naziv/Drawing title: <b>Ploča Panel</b>			DCCM: <b>A008B</b>
Pregledao/ Checked:	D.Mück	31/03/2020				
Odobrio/ Approved:	L.Petro	31/03/2020	Mjerilo/ Scale:	<b>1:1</b>	List/ Sheet:	<b>1/1</b>
			Masa/ Weight:(kg)	<b>0.04</b>	Format/ Sheet size:	<b>A4</b>

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



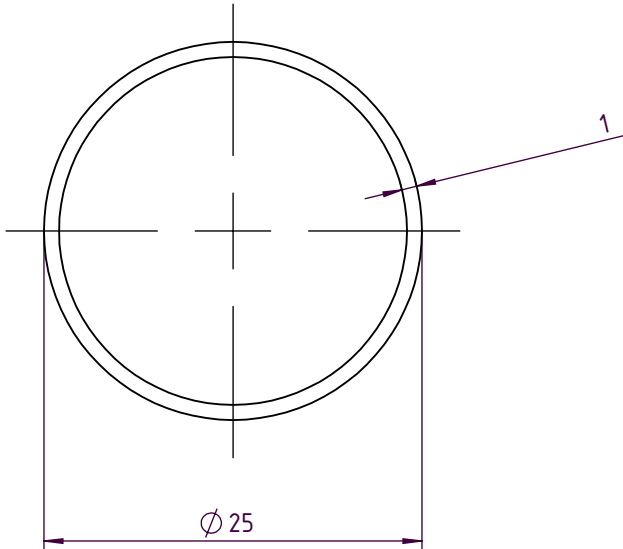
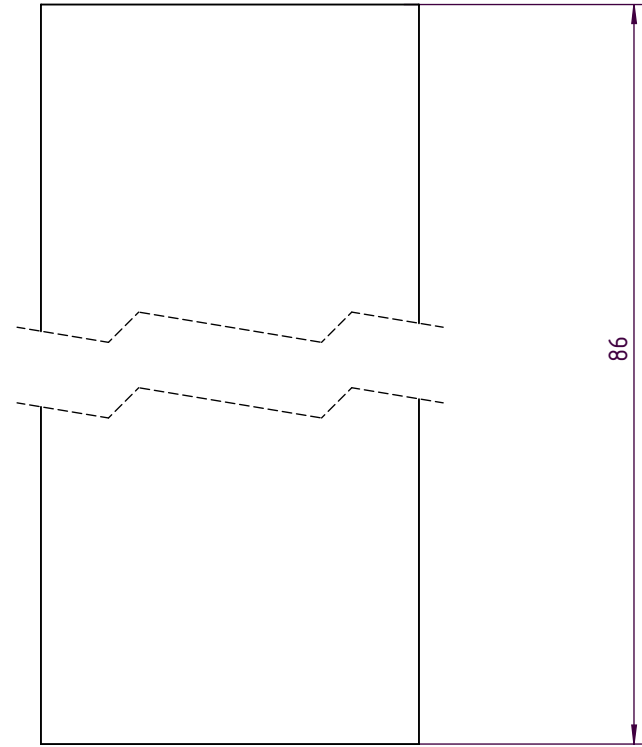
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Datoteka/File: 304-83-01-03-03-02, 01



+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMgSi0,5</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-03-03-02</b>			 <b>DOK-ING</b> CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date:				
Konstruirao/ Drawn:	I.Matić	31/03/2020	Naziv/Drawing title: <b>Cijev Pipe</b>			DCCM: <b>A008B</b>
Pregledao/ Checked:	D.Mück	31/03/2020				
Odobrio/ Approved:	L.Petro	31/03/2020	Mjerilo/ Scale:	<b>2:1</b>	List/ Sheet:	<b>1/1</b>
			Masa/ Weight:(kg)	<b>0.02</b>	Format/ Sheet size:	<b>A4</b>

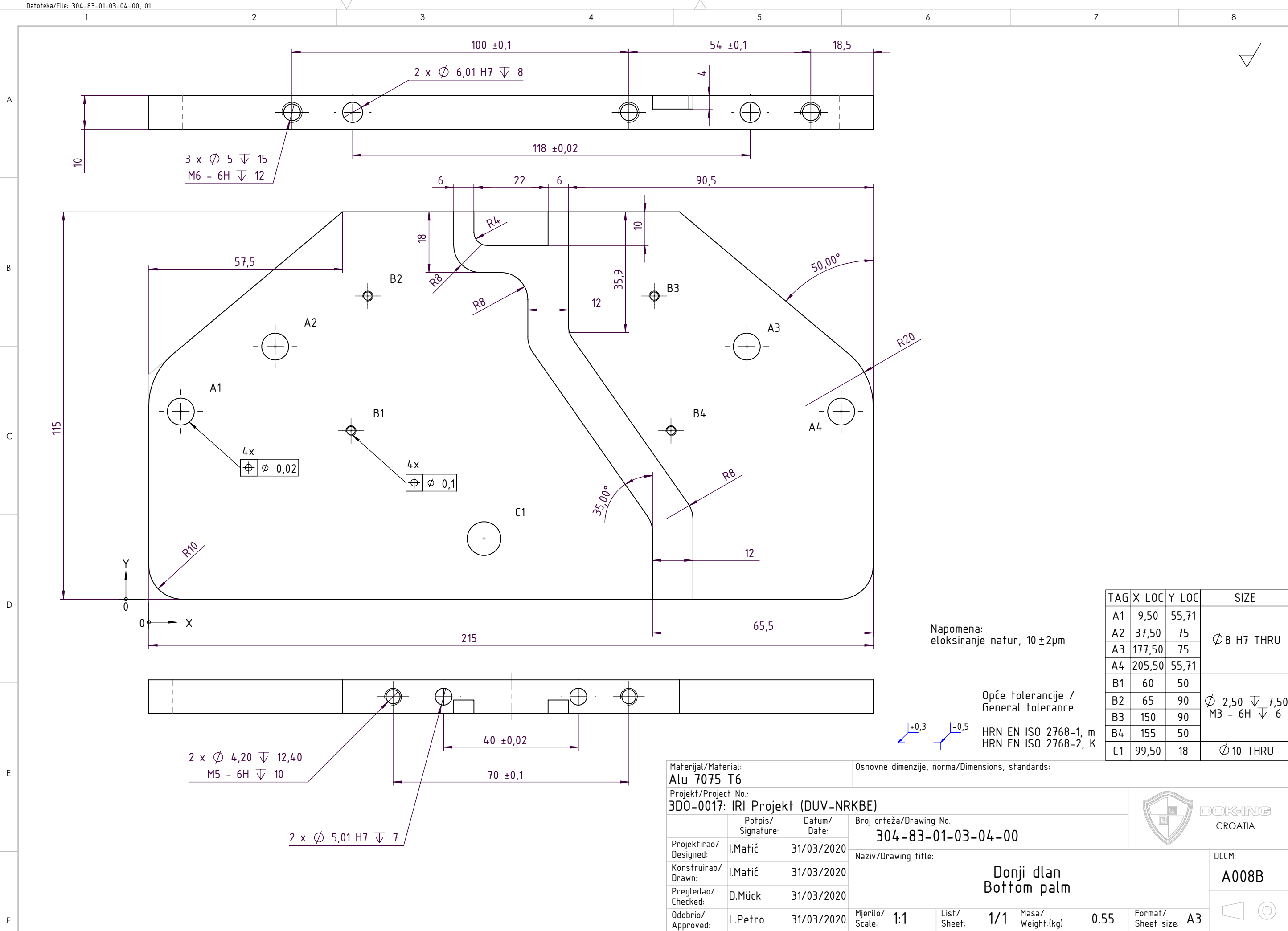
NE MIJENJATI MJERILO / DO NOT SCALE DRAWING 0 10 20 30 40 50 60 70 80 90 100

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Datoteka/File: 304-83-01-03-04-00\_01



Napomena:  
eloksiranje natur, 10 ±2µm

Opće tolerancije /  
General tolerance

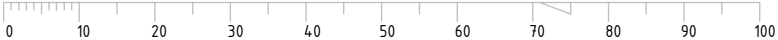
HRN EN ISO 2768-1, m  
HRN EN ISO 2768-2, K

TAG	X LOC	Y LOC	SIZE
A1	9,50	55,71	Ø 8 H7 THRU
A2	37,50	75	
A3	177,50	75	
A4	205,50	55,71	
B1	60	50	Ø 2,50 ∇ 7,50 M3 - 6H ∇ 6
B2	65	90	
B3	150	90	
B4	155	50	
C1	99,50	18	Ø 10 THRU

Materijal/Material: Alu 7075 T6			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-01-03-04-00			
Projektirao/ Designed:	I.Matić	Datum/ Date:	31/03/2020	Naziv/Drawing title:		
Konstruirao/ Drawn:	I.Matić	31/03/2020	Donji dlan Bottom palm			DCCM:
Pregledao/ Checked:	D.Mück	31/03/2020				A008B
Odobrio/ Approved:	L.Petro	31/03/2020	Mjerilo/ Scale:	1:1	List/ Sheet:	1/1
			Masa/ Weight:(kg)	0.55	Format/ Sheet size:	A3

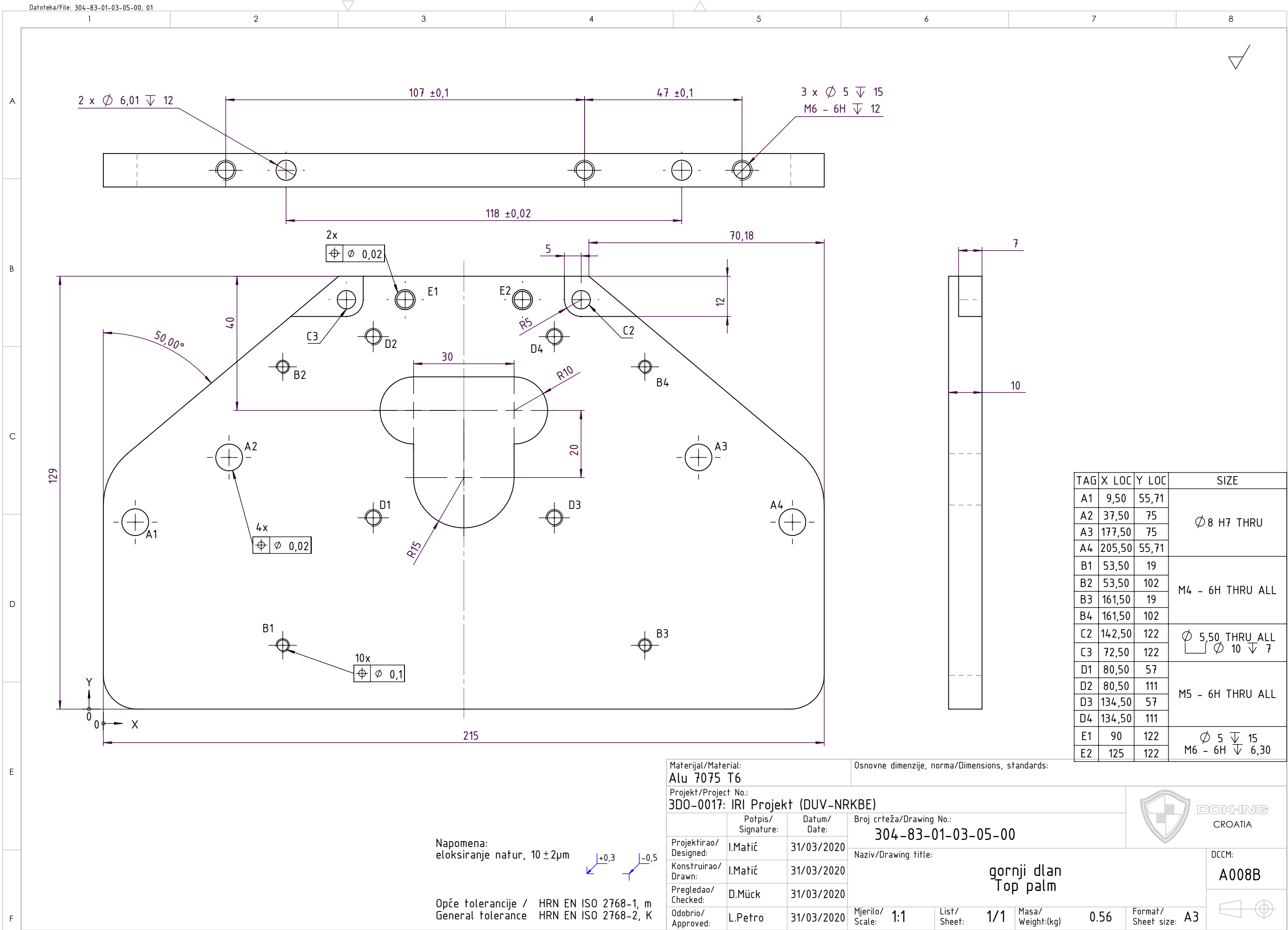
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NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



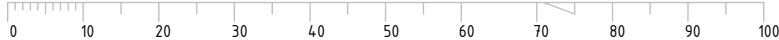
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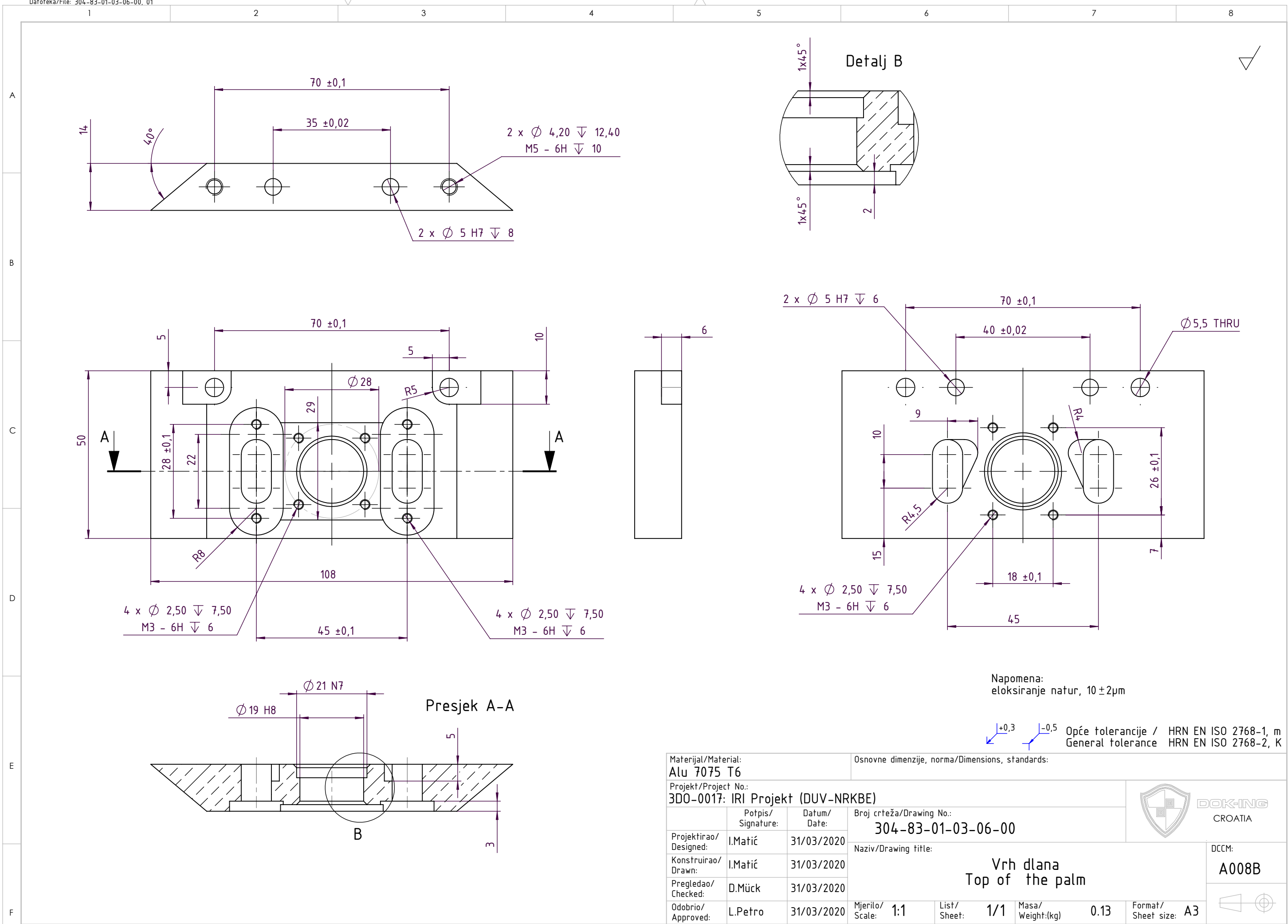
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NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



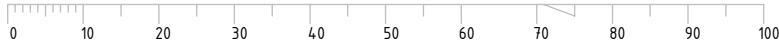
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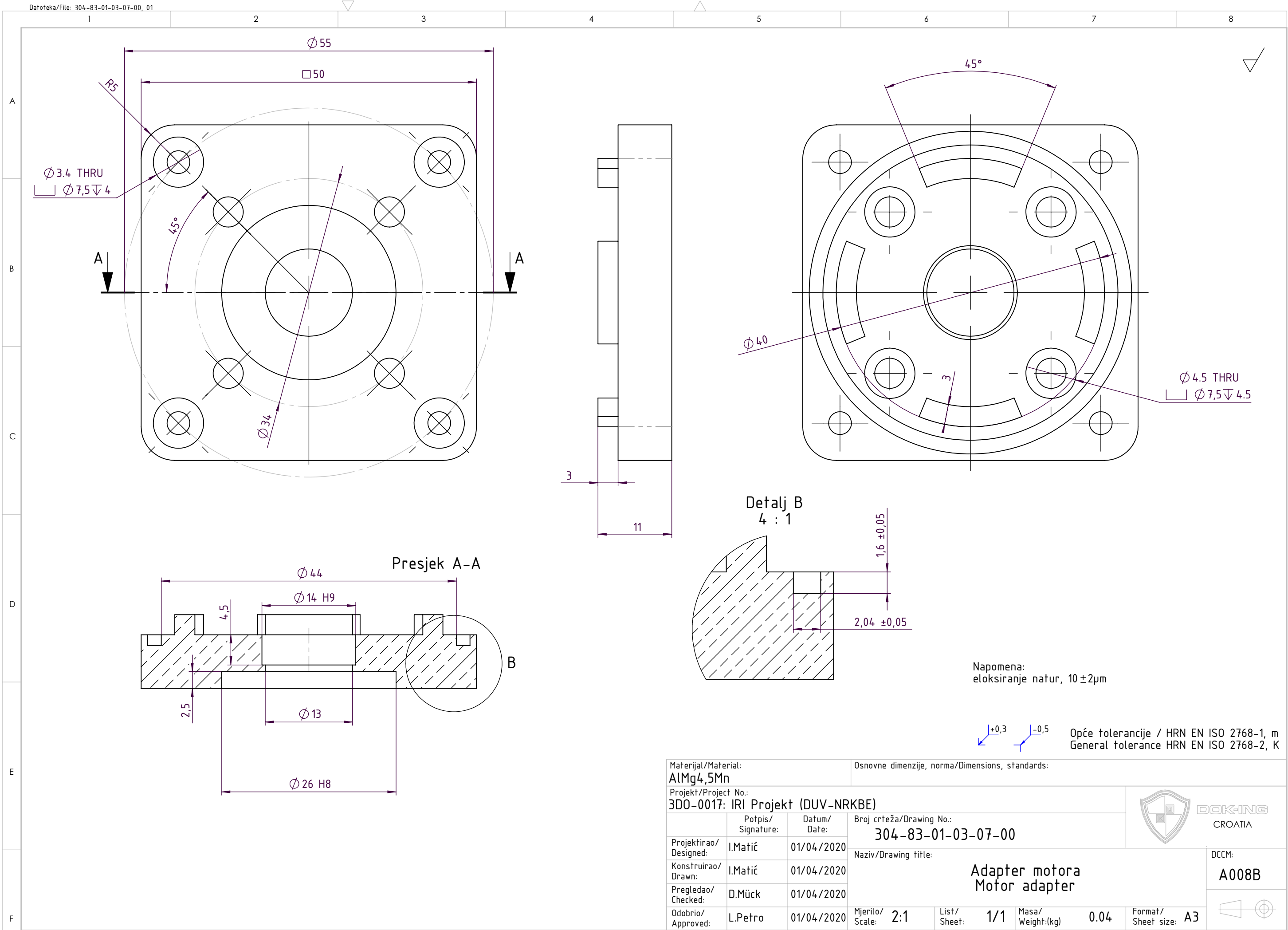
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



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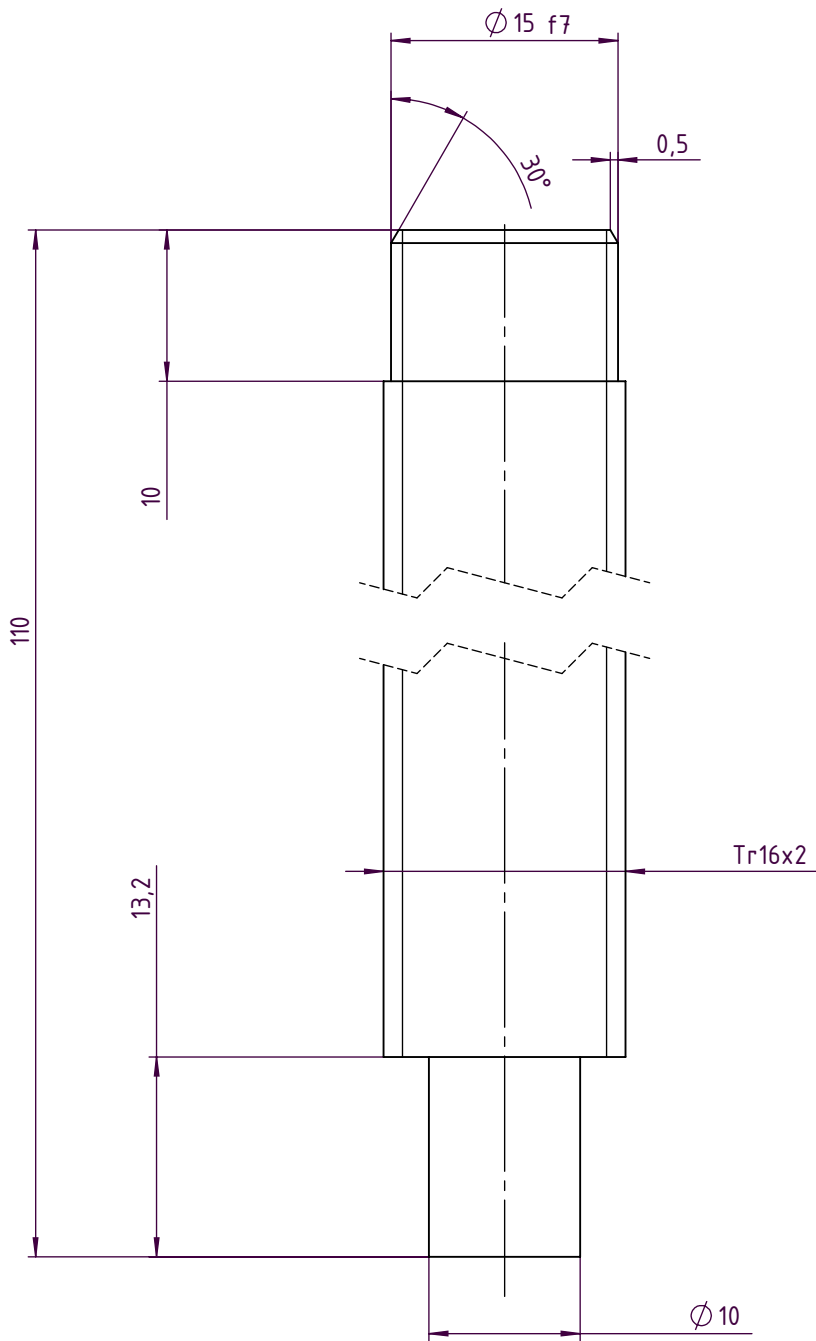




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Datoteka/File: 304-83-01-03-08-00\_01



+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:  
1.4305 (X8CrNiS18-9)

Osnovne dimenzije, norma/Dimensions, standards:  
Tr16x2

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING  
CROATIA

Potpis/  
Signature:

Datum/  
Date:

Broj crteža/Drawing No.:

304-83-01-03-08-00

Projektirao/  
Designed:

I.Matić

01/04/2020

Konstruirao/  
Drawn:

I.Matić

01/04/2020

Pregledao/  
Checked:

D.Mück

01/04/2020

Odobrio/  
Approved:

L.Petro

01/04/2020

Naziv/Drawing title:

Vreteno  
Spindle

DCCM:

A008B

Mjerilo/  
Scale:

2:1

List/  
Sheet:

1/1

Masa/  
Weight:(kg)

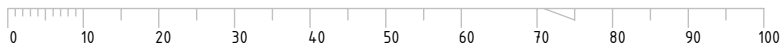
0.16

Format/  
Sheet size:

A4



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



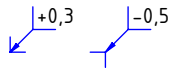
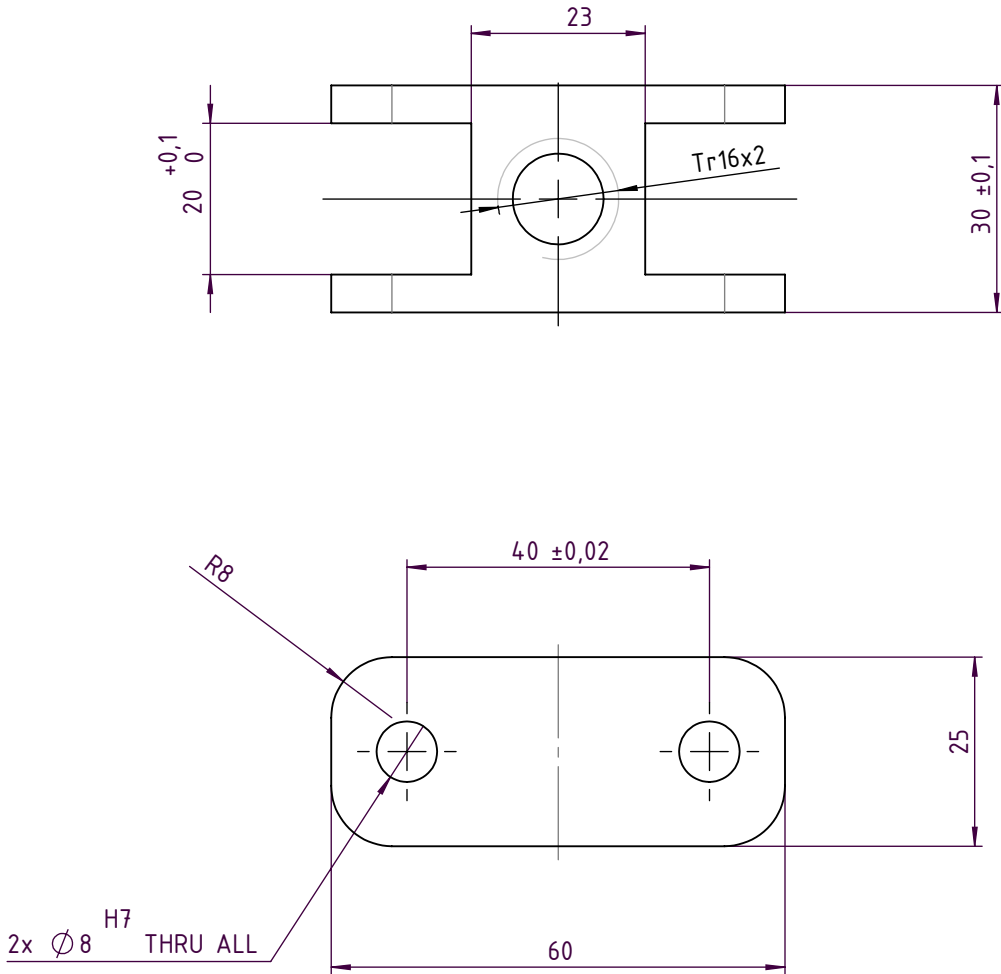
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

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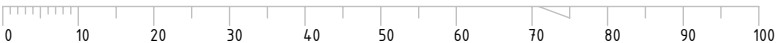
Datoteka/File: 304-83-01-03-09-00, 01



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>CuSn11Pb2-C</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-03-09-00</b>			 <b>DOK-ING</b> CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date:				
Konstruirao/ Drawn:	I.Matić	01/04/2020	Naziv/Drawing title: <b>Matica vretena Spindle nut</b>			DCCM: <b>A008B</b>
Pregledao/ Checked:	D.Mück	01/04/2020				
Odobrio/ Approved:	L.Petro	01/04/2020	Mjerilo/ Scale:	<b>1:1</b>	List/ Sheet:	<b>1/1</b>
			Masa/ Weight:(kg)	<b>0.19</b>	Format/ Sheet size:	<b>A4</b>

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



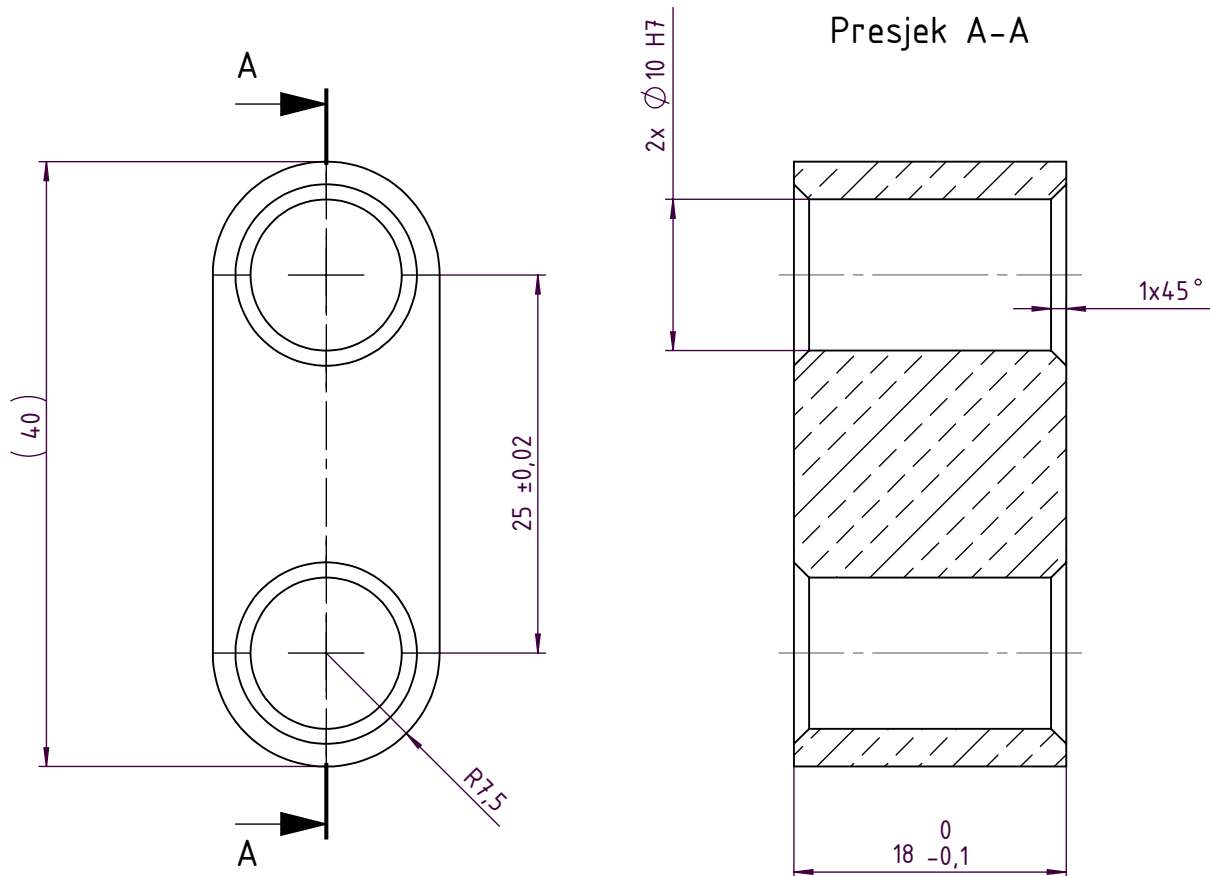
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

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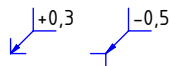


Ovaj dokument, njegov cjelokupni sadržaj i informacije koje sadrži autorsko su vlasništvo DOK-ING d.o.o. Dokument ili bilo koji njegov dio nije dovoljeno objavljivati, posuđivati, umnožavati, koristiti za proizvodnju ili u svrhu natječaja bez pismene suglasnosti.


Datoteka/File: 304-83-01-03-10-00\_01



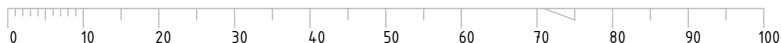
Napomena:  
eloksiranje natur,  $10 \pm 2 \mu\text{m}$



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>Alu 7075 T6</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-03-10-00</b>			 <b>DOK-ING</b> CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date:				
Konstruirao/ Drawn:	I.Matić	01/04/2020	Naziv/Drawing title: <b>Spona matice Nut link</b>			DCCM: <b>A008B</b>
Pregledao/ Checked:	D.Mück	01/04/2020				
Odobrio/ Approved:	L.Petro	01/04/2020	Mjerilo/ Scale:	<b>2:1</b>	List/ Sheet:	<b>1/1</b>
			Masa/ Weight:(kg)	<b>0.02</b>	Format/ Sheet size:	<b>A4</b>

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



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Datoteka/File: 304-83-01-03-11-00\_01

A

B

C

D

E

F

175,8

30 ±0,1

38 <sup>0</sup><sub>-0,2</sub>

A

7°

16

R10

5°

20,00°

10°

50 ±0,02

2,3°

69,24

Presjek B-B

1x45°

Ø 10 H7

Ø 8 H7

20 <sup>+0,1</sup><sub>0</sub>

35 ±0,1

R8

149,11 ±0,1

B

R10

Pogled A

Ø 8 H7

24 <sup>+0,1</sup><sub>0</sub>

50

Napomena:  
eloksiranje natur, 10 ±2µm

+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: Alu 7075 T6			Osnovne dimenzije, norma/Dimensions, standards:					
Projekt/Project No.: 3DO-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-01-03-11-00					
Projektirao/ Designed:	Potpis/ Signature:	Datum/ Date:	Naziv/Drawing title:					
Konstruirao/ Drawn:	I.Matić	01/04/2020	Pogonski prst Drive finger					
Pregledao/ Checked:	D.Mück	01/04/2020						
Odobrio/ Approved:	L.Petro	01/04/2020	Mjerilo/ Scale:	1:1	List/ Sheet:	1/1	Masa/ Weight:(kg)	0.32
			Format/ Sheet size:	A3		DCCM: A008B		

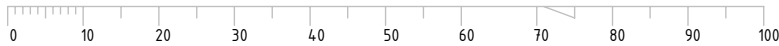


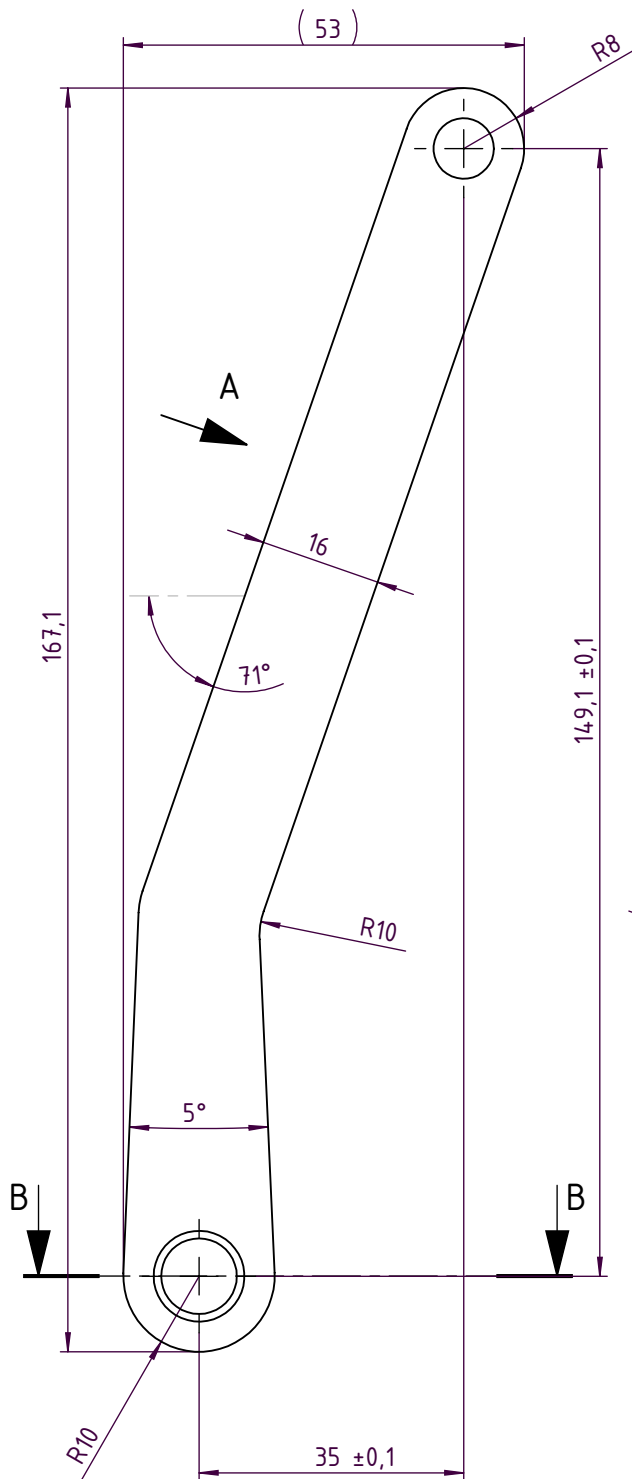
DOK-ING  
CROATIA



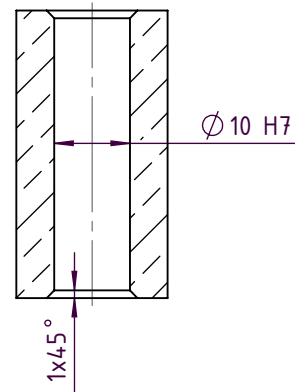
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NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

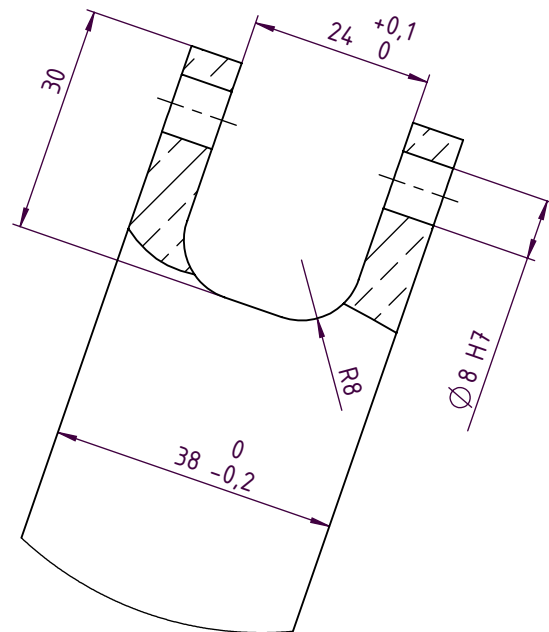




Presjek B-B



Pogled A



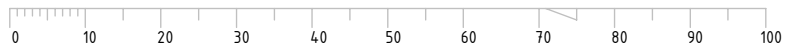
Napomena:  
eloksiranje natur, 10 ± 2µm

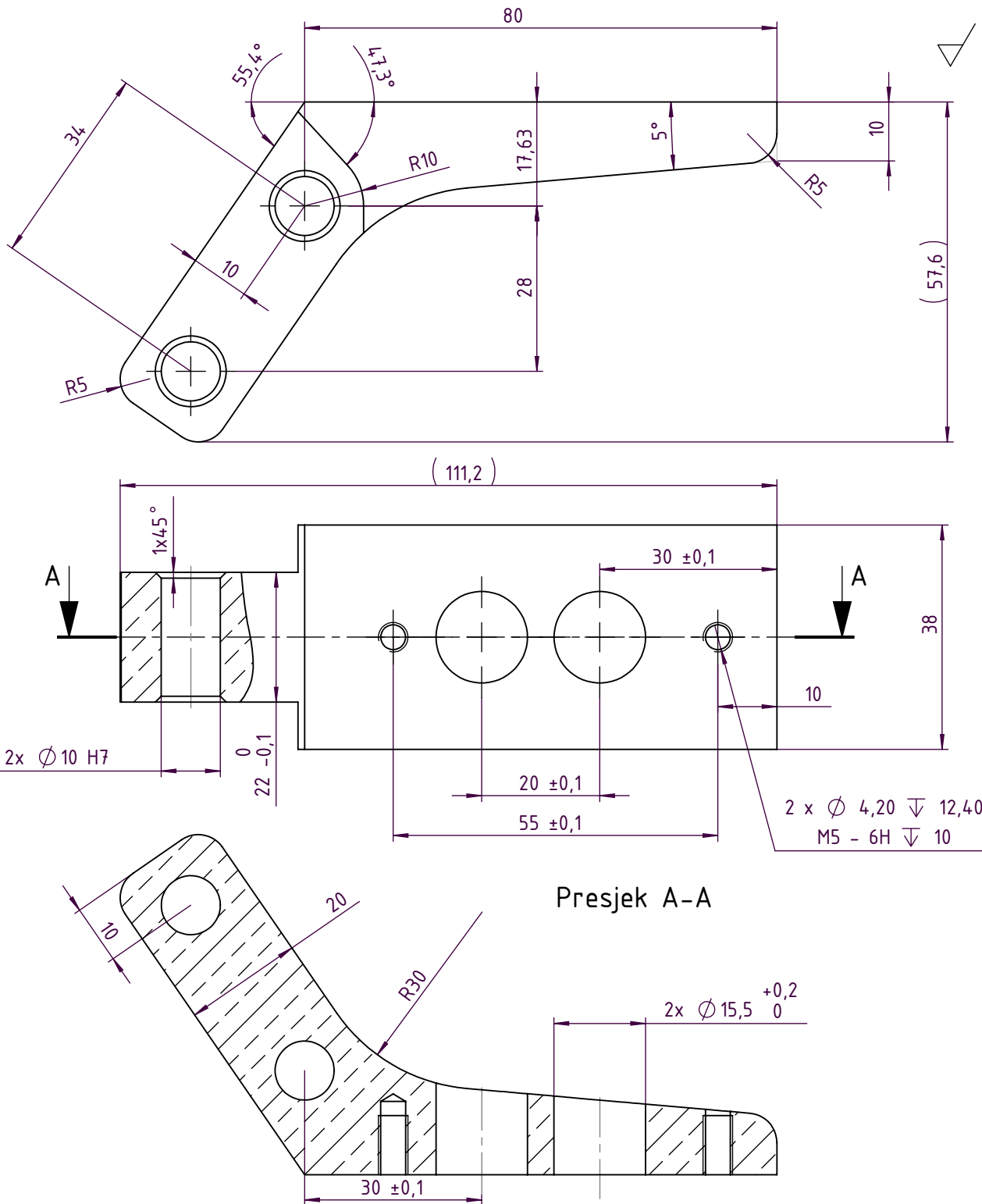




Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

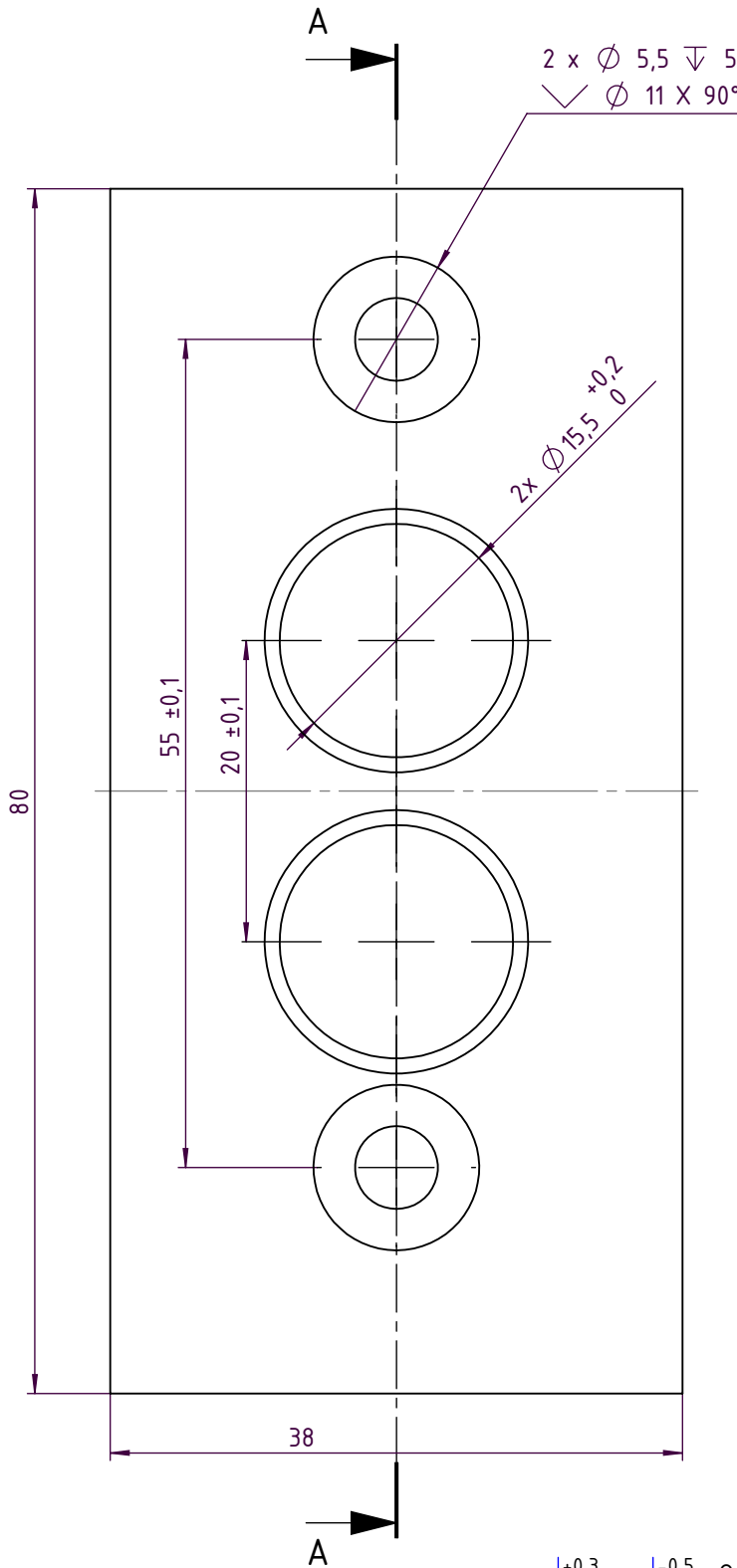
Materijal/Material: <b>Alu 7075 T6</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-03-12-00</b>			
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 01/04/2020				
Konstruirao/ Drawn:	Potpis/ Signature: I.Matić	Datum/ Date: 01/04/2020	Naziv/Drawing title: <b>Prst Finger</b>			DCCM: <b>A008B</b>
Pregledao/ Checked:	Potpis/ Signature: D.Mück	Datum/ Date: 01/04/2020				
Odobrio/ Approved:	Potpis/ Signature: L.Petro	Datum/ Date: 01/04/2020	Mjerilo/ Scale: <b>1:1</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>0.25</b>	Format/ Sheet size: <b>A4</b>

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

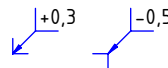
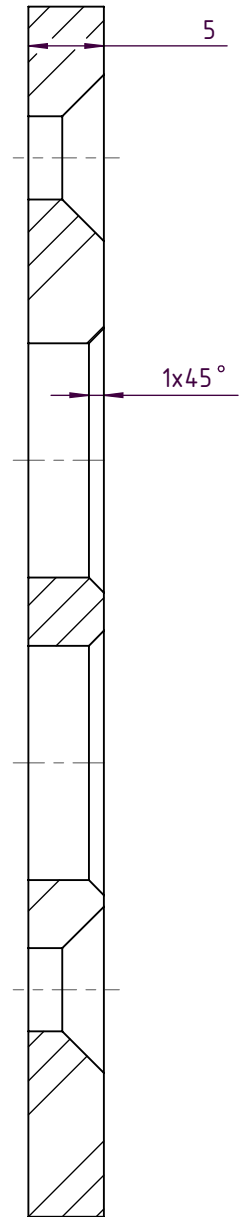






Materijal/Material: Alu 7075 T6			Osnovne dimenzije, norma/Dimensions, standards:							
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			<div>DOK-ING CROATIA</div>							
Broj crteža/Drawing No.: 304-83-01-03-13-00										
Naziv/Drawing title: <div>Vrh prsta Top of the finger</div>			DCCM: A008B							
Projektirao/ Designed:	I.Matić	01/04/2020	Mjerilo/ Scale:	1:1	List/ Sheet:	1/1	Masa/ Weight:(kg)	0.14	Format/ Sheet size:	A4
Konstruirao/ Drawn:	I.Matić	01/04/2020	<div></div>							
Pregledao/ Checked:	D.Mück	01/04/2020								
Odobrio/ Approved:	L.Petro	01/04/2020								



Presjek A-A



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: 1.4301 (X5CrNi18-10)			Osnovne dimenzije, norma/Dimensions, standards:							
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-01-03-14-00		<div><div>DOK-ING CROATIA</div></div>					
	Potpis/ Signature:	Datum/ Date:								
Projektirao/ Designed:	I.Matić	01/04/2020	Naziv/Drawing title:  Obloga Pads			DCCM:				
Konstruirao/ Drawn:	I.Matić	01/04/2020				A008B				
Pregledao/ Checked:	D.Mück	01/04/2020								
Odobrio/ Approved:	L.Petro	01/04/2020	Mjerilo/ Scale:	2:1	List/ Sheet:	1/1	Masa/ Weight:(kg)	0.10	Format/ Sheet size:	A4

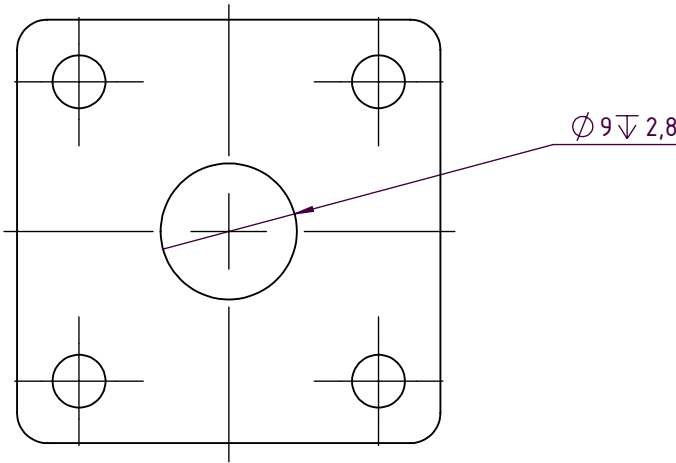
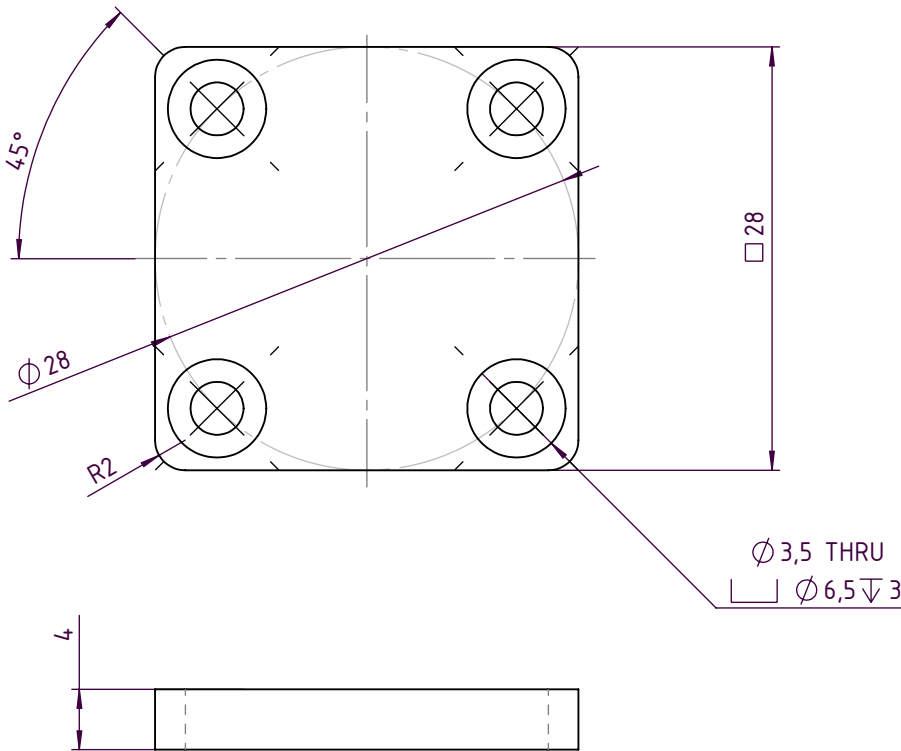


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Datoteka/File: 304-83-01-03-15-00\_00



Napomena:  
eloksiranje natur,  $10 \pm 2 \mu\text{m}$



Opće tolerance / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:

AlMg4,5Mn

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING  
CROATIA

Projektirao/  
Designed:

Potpis/  
Signature:

Datum/  
Date:

Broj crteža/Drawing No.:

304-83-01-03-15-00

Konstruirao/  
Drawn:

Pregledao/  
Checked:

Odobrio/  
Approved:

Naziv/Drawing title:

Poklopac vretena  
Spindle cap

DCCM:

A008B

Mjerilo/  
Scale:

2:1

List/  
Sheet:

1/1

Masa/  
Weight:(kg)

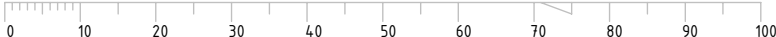
0.01

Format/  
Sheet size:

A4



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



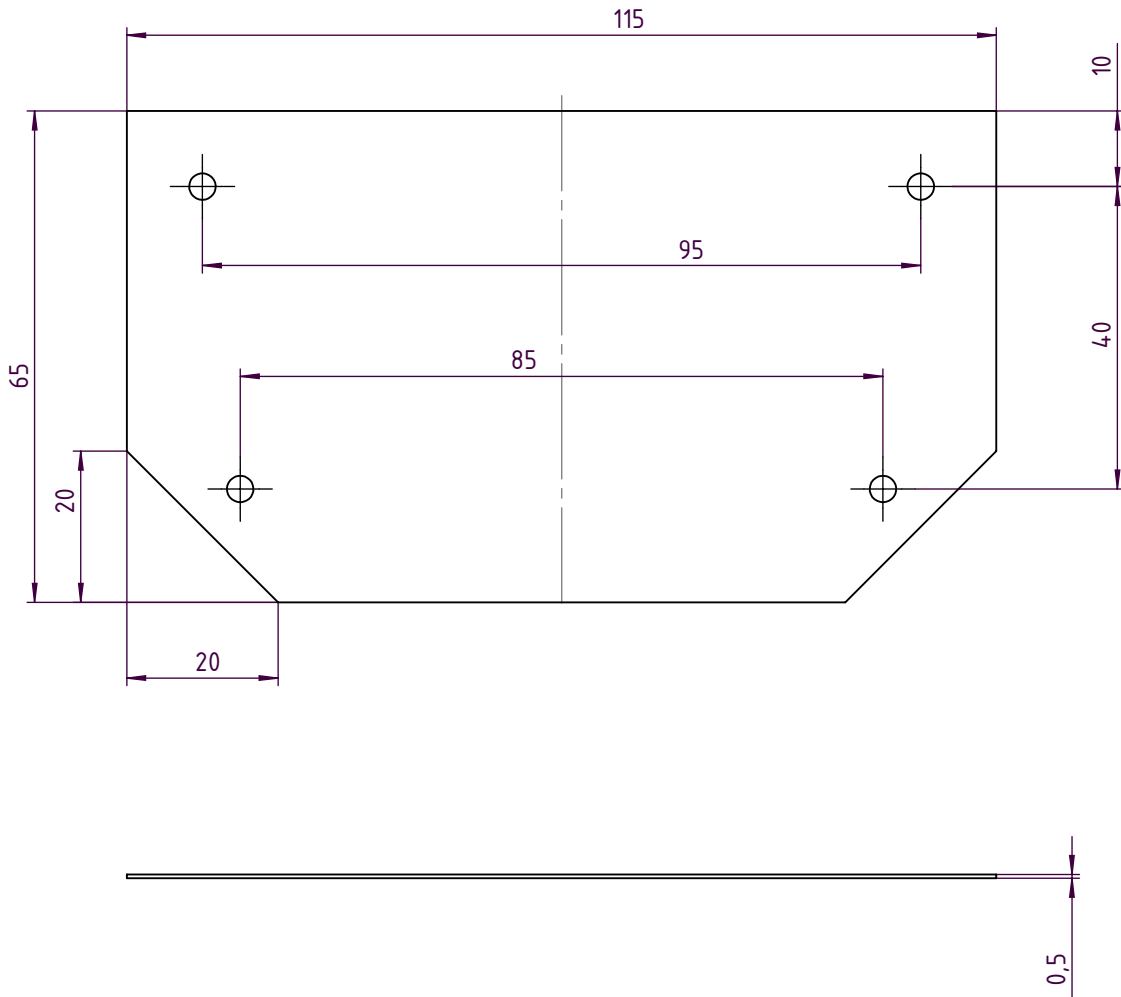
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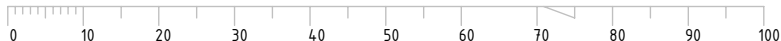
Datoteka/File: 304-83-01-03-16-00\_01



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: 1.4301 (X5CrNi18-10)			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-01-03-16-00			 DOK-ING CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date:				
Konstruirao/ Drawn:	I.Matić	01/04/2020	Naziv/Drawing title: Ploča za žice Wire panel			DCCM: A008B
Pregledao/ Checked:	D.Mück	01/04/2020				
Odobrio/ Approved:	L.Petro	01/04/2020	Mjerilo/ Scale:	1:1	List/ Sheet:	1/1
			Masa/ Weight:(kg)	0.03	Format/ Sheet size:	A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



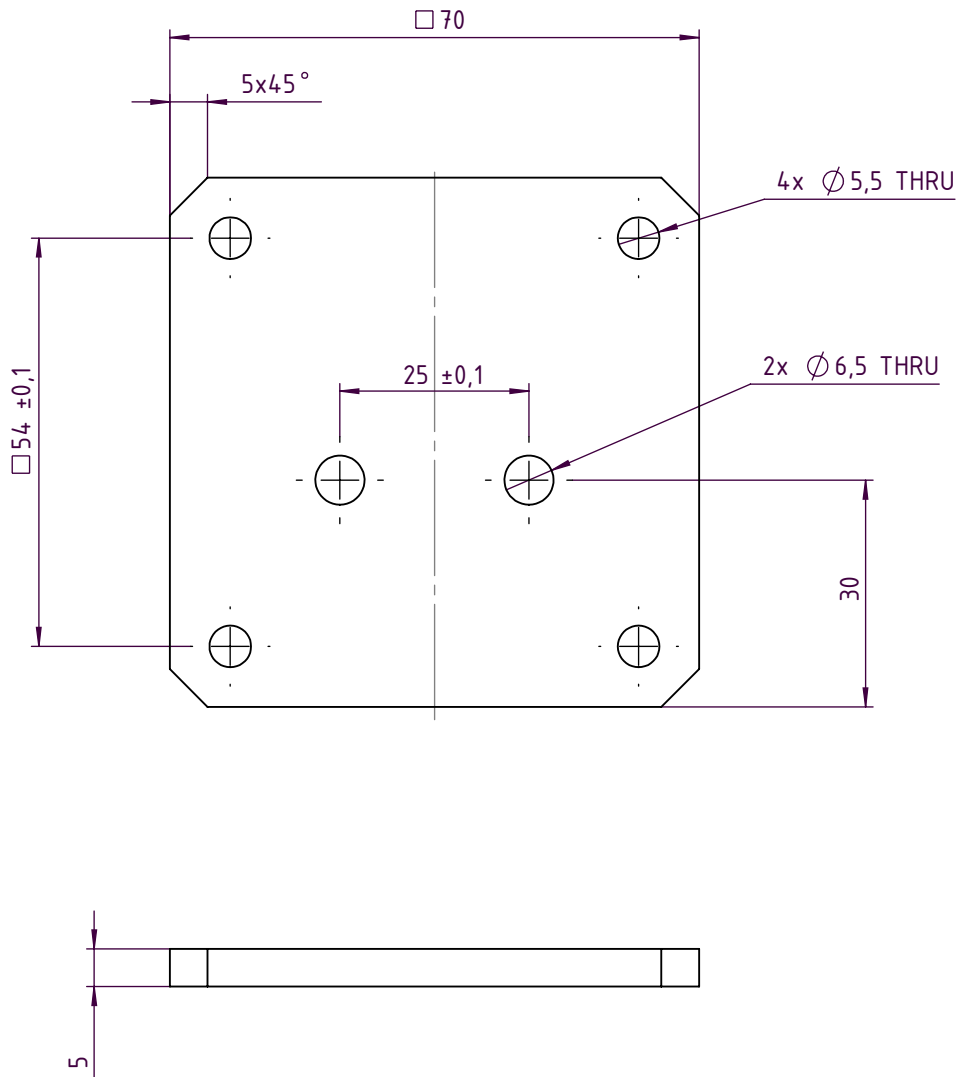
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

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Datoteka/File: 304-83-01-03-17-00\_01



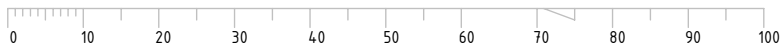
Napomena:  
eloksiranje natur,  $10 \pm 2 \mu\text{m}$



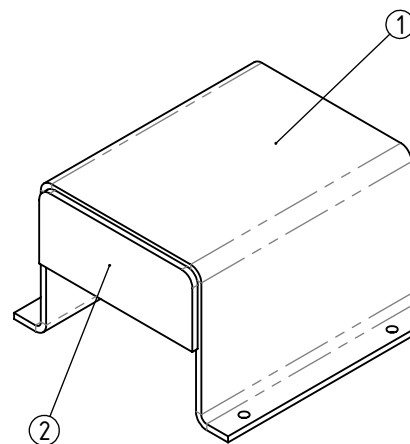
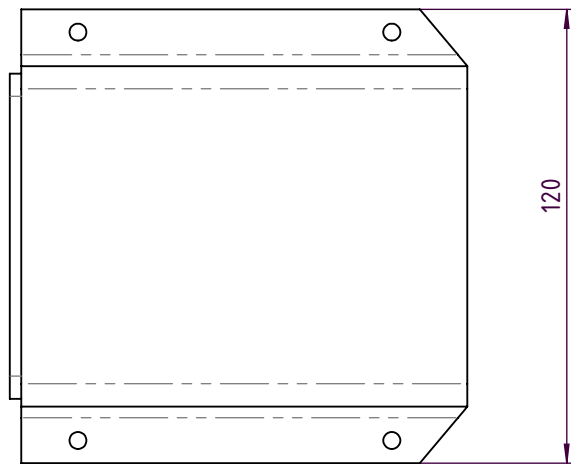
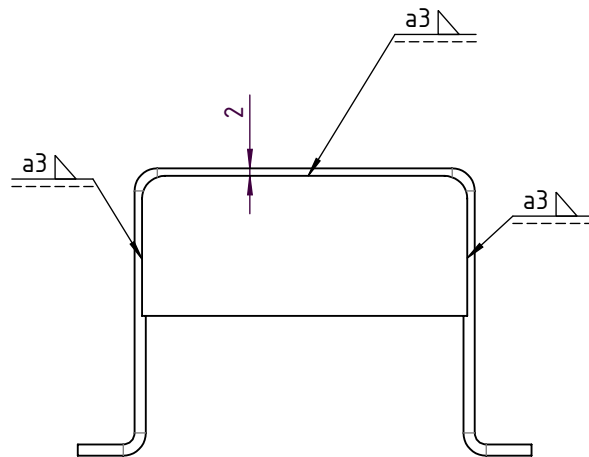
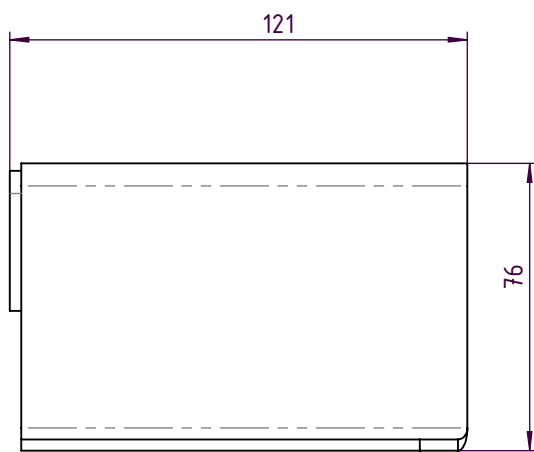
Opće tolerance / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMg4,5Mn</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>			Broj crteža/Drawing No.: <b>304-83-01-03-17-00</b>			 <b>DOK-ING</b> CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date:				
Konstruirao/ Drawn:	I.Matić	02/04/2020	Naziv/Drawing title: <b>Adapter kamere Camera adapter</b>			DCCM: <b>A008B</b>
Pregledao/ Checked:	D.Mück	02/04/2020				
Odobrio/ Approved:	L.Petro	02/04/2020	Mjerilo/ Scale:	<b>1:1</b>	List/ Sheet:	<b>1/1</b>
			Masa/ Weight:(kg)	<b>0.06</b>	Format/ Sheet size:	<b>A4</b>

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Napomena:  
eloksiranje natur,  $10 \pm 2 \mu\text{m}$

- klasa tolerancije prema HRN EN ISO 13920 - B
- razina kakvoće zavarar prema HRN EN ISO 5817 - C

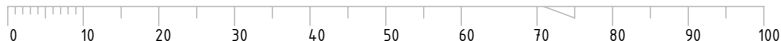
2	Stražnji poklopac	304-83-01-03-18-02	1	
1	Plast kućišta	304-83-01-03-18-01	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

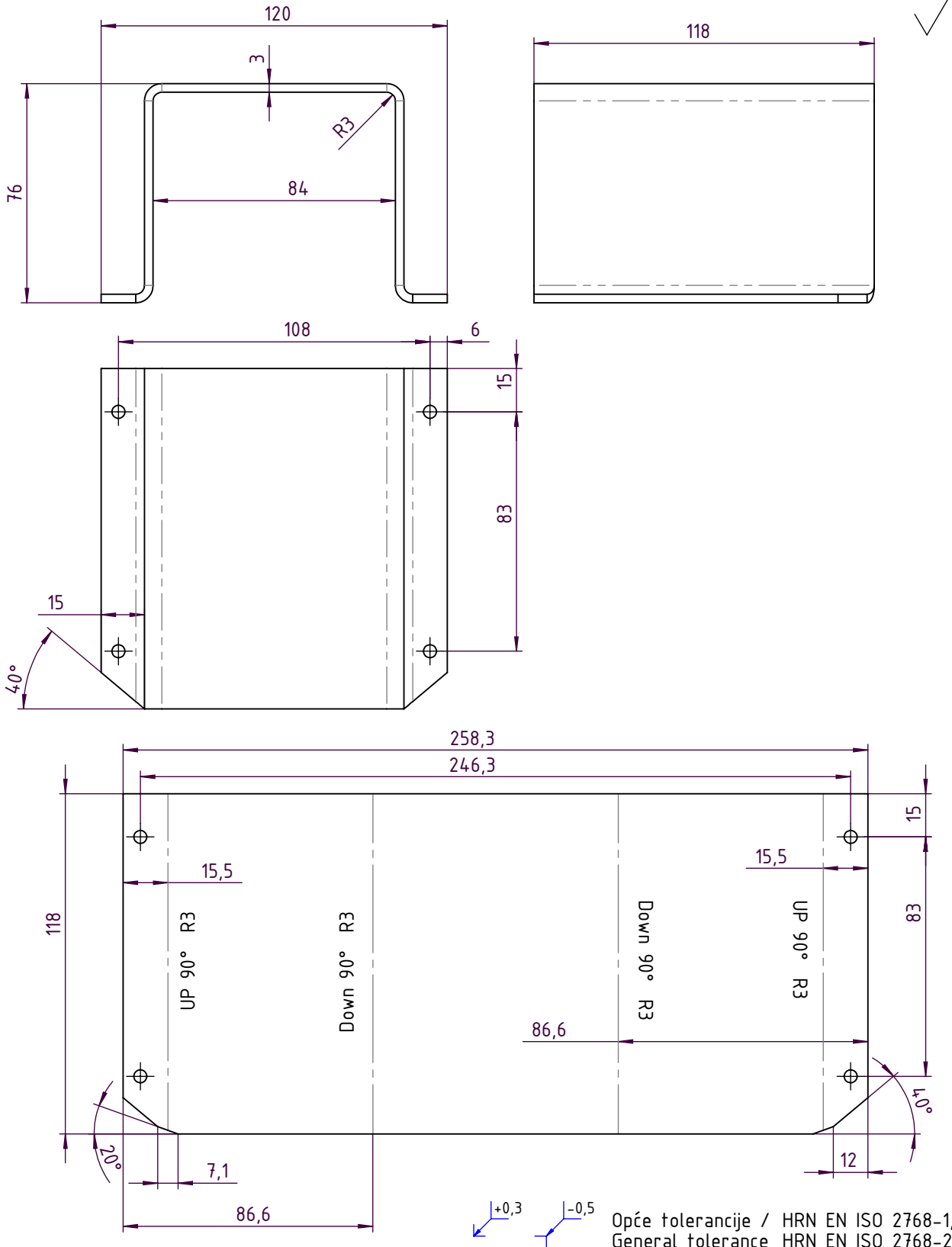
Projekt/Project No.:



3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:	Broj crteža/Drawing No.: <b>304-83-01-03-18-00</b>			 <b>DOK-ING</b> CROATIA
Projektirao/ Designed:	I.Matić	02/04/2020	Naziv/Drawing title:  <b>Kućište kamere</b> <b>Camera housing</b>			
Konstruirao/ Drawn:	I.Matić	02/04/2020				
Pregledao/ Checked:	D.Mück	02/04/2020				
Odobrio/ Approved:	L.Petro	02/04/2020	Mjerilo/ Scale: <b>1:2</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>0.27</b>	Format/ Sheet size: <b>A4</b> 

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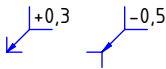
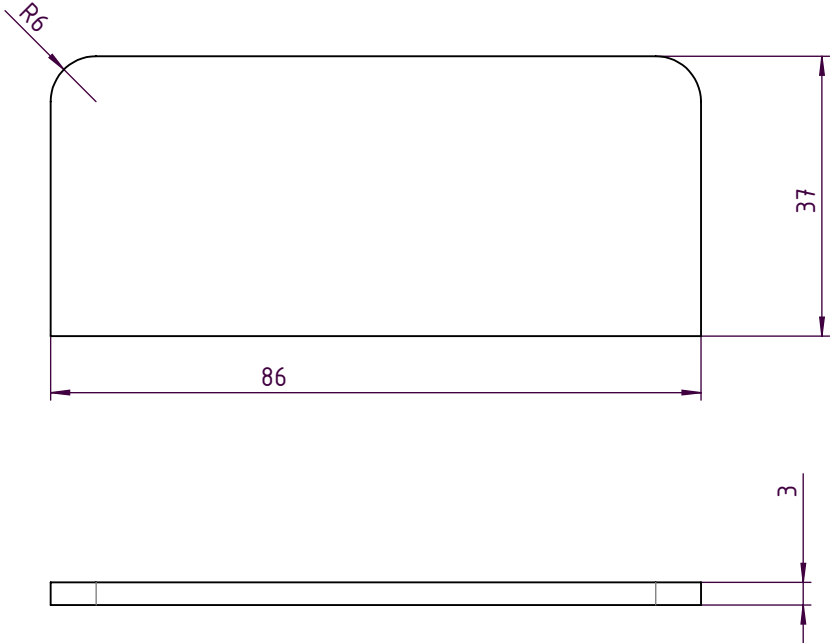
Materijal/Material: AlMg3			Osnovne dimenzije, norma/Dimensions, standards:								
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-01-03-18-01		<div><div>DOK-ING CROATIA</div></div>						
	Potpis/ Signature:	Datum/ Date:									
Projektirao/ Designed:	I.Matić	02/04/2020	Naziv/Drawing title:  Plašt kućišta Housing mantle			DCCM:  A008B					
Konstruirao/ Drawn:	I.Matić	02/04/2020									
Pregledao/ Checked:	D.Mück	02/04/2020									
Odobrio/ Approved:	L.Petro	02/04/2020	Mjerilo/ Scale:	1:2	List/ Sheet:	1/1	Masa/ Weight:(kg)	0.24	Format/ Sheet size:	A4	<div></div>



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Datoteka/File: 304-83-01-03-18-02\_01

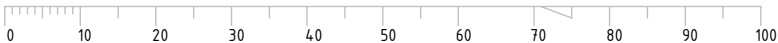


Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: <b>AlMg3</b>			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: <b>3D0-0017: IRI Projekt (DUV-NRKBE)</b>						
	Potpis/ Signature:	Datum/ Date:				
			Broj crteža/Drawing No.: <b>304-83-01-03-18-02</b>			
Projektirao/ Designed:	I.Matić	02/04/2020	Naziv/Drawing title: <b>Stražnji poklopac Rear cover</b>			DCCM: <b>A008B</b>
Konstruirao/ Drawn:	I.Matić	02/04/2020				
Pregledao/ Checked:	D.Mück	02/04/2020				
Odobrio/ Approved:	L.Petro	02/04/2020	Mjerilo/ Scale: <b>1:1</b>	List/ Sheet: <b>1/1</b>	Masa/ Weight:(kg) <b>0.03</b>	Format/ Sheet size: <b>A4</b>



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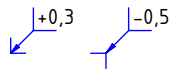
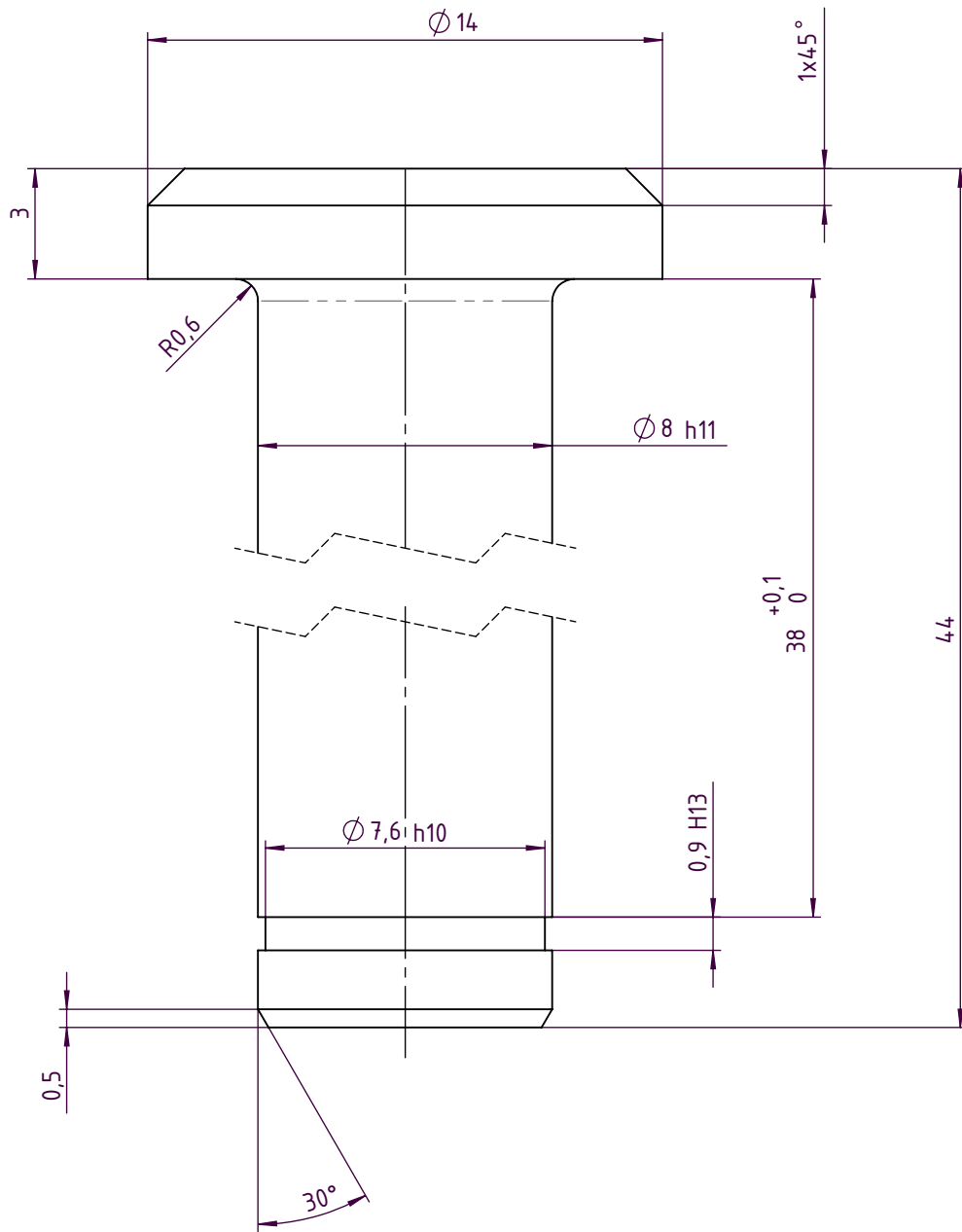
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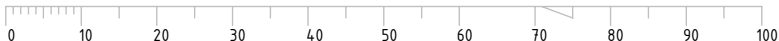
Datoteka/File: 304-83-01-03-19-00\_01



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: 1.4305 (X8CrNiS18-9)			Osnovne dimenzije, norma/Dimensions, standards: ISO 2341 A D8		
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			 DOK-ING CROATIA		
	Potpis/ Signature:	Datum/ Date:			
Projektirao/ Designed:	I.Matić	01/04/2020	Broj crteža/Drawing No.: 304-83-01-03-19-00		
Konstruirao/ Drawn:	I.Matić	01/04/2020	Naziv/Drawing title: Svornjak s glavom D8 L 41 Clevis pin D8 L41		
Pregledao/ Checked:	D.Mück	01/04/2020	DCCM: A008B		
Odobrio/ Approved:	L.Petro	01/04/2020	Mjerilo/ Scale: 5:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.02
			Format/ Sheet size: A4		

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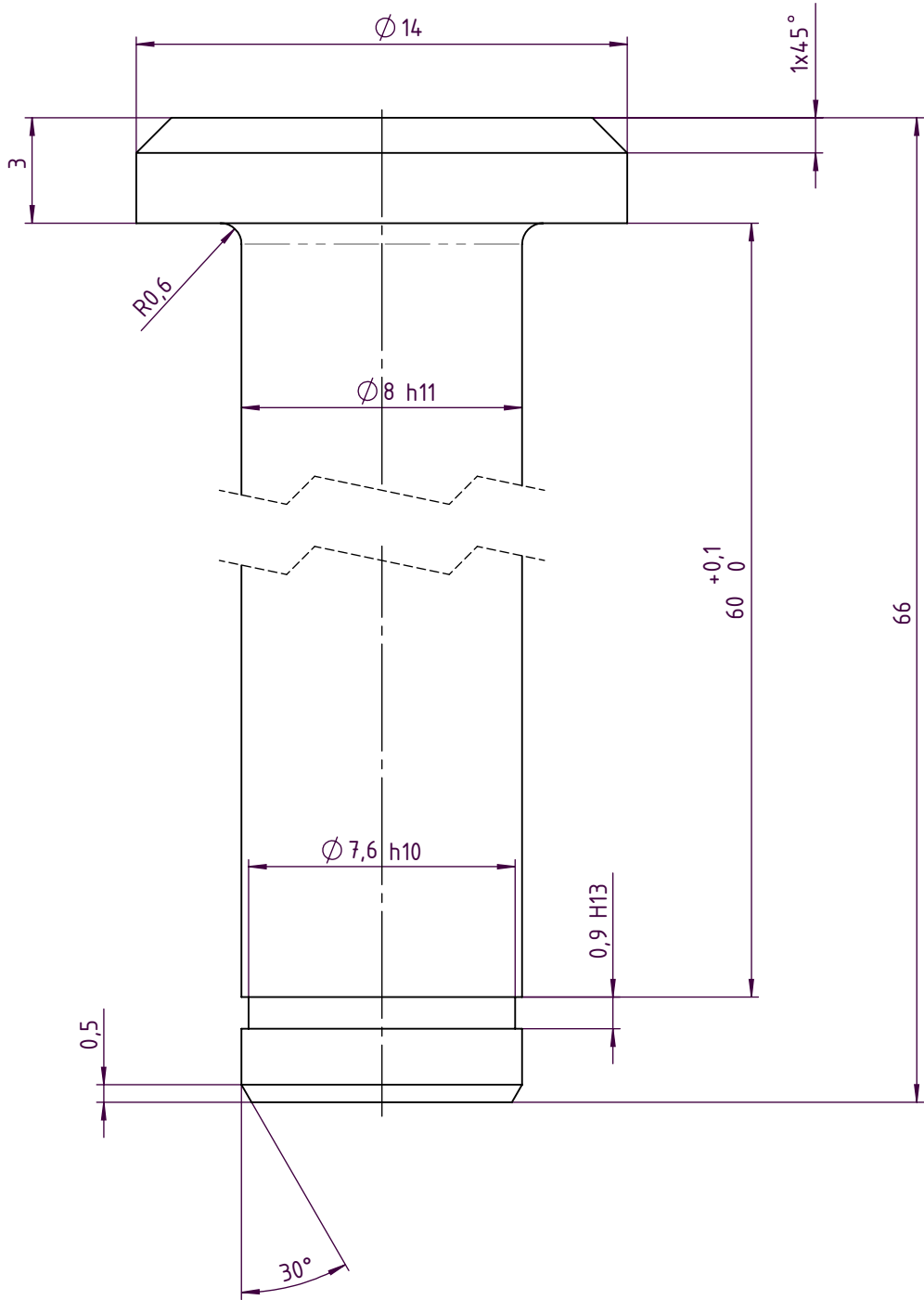




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Datoteka/File: 304-83-01-03-20-00, 01



Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:  
1.4305 (X8CrNiS18-9)

Osnovne dimenzije, norma/Dimensions, standards:  
ISO 2341 A D8

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING  
CROATIA

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	01/04/2020
Konstruirao/ Drawn:	I.Matić	01/04/2020
Pregledao/ Checked:	D.Mück	01/04/2020
Odobrio/ Approved:	L.Petro	01/04/2020

Broj crteža/Drawing No.:  
304-83-01-03-20-00

Naziv/Drawing title:

Svornjak s glavom D8 L63  
Clevis pin D8 L63

DCCM:

A008B

Mjerilo/  
Scale: 5:1

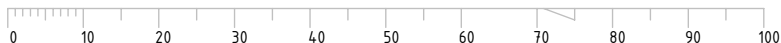
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Masa/  
Weight:(kg) 0.03

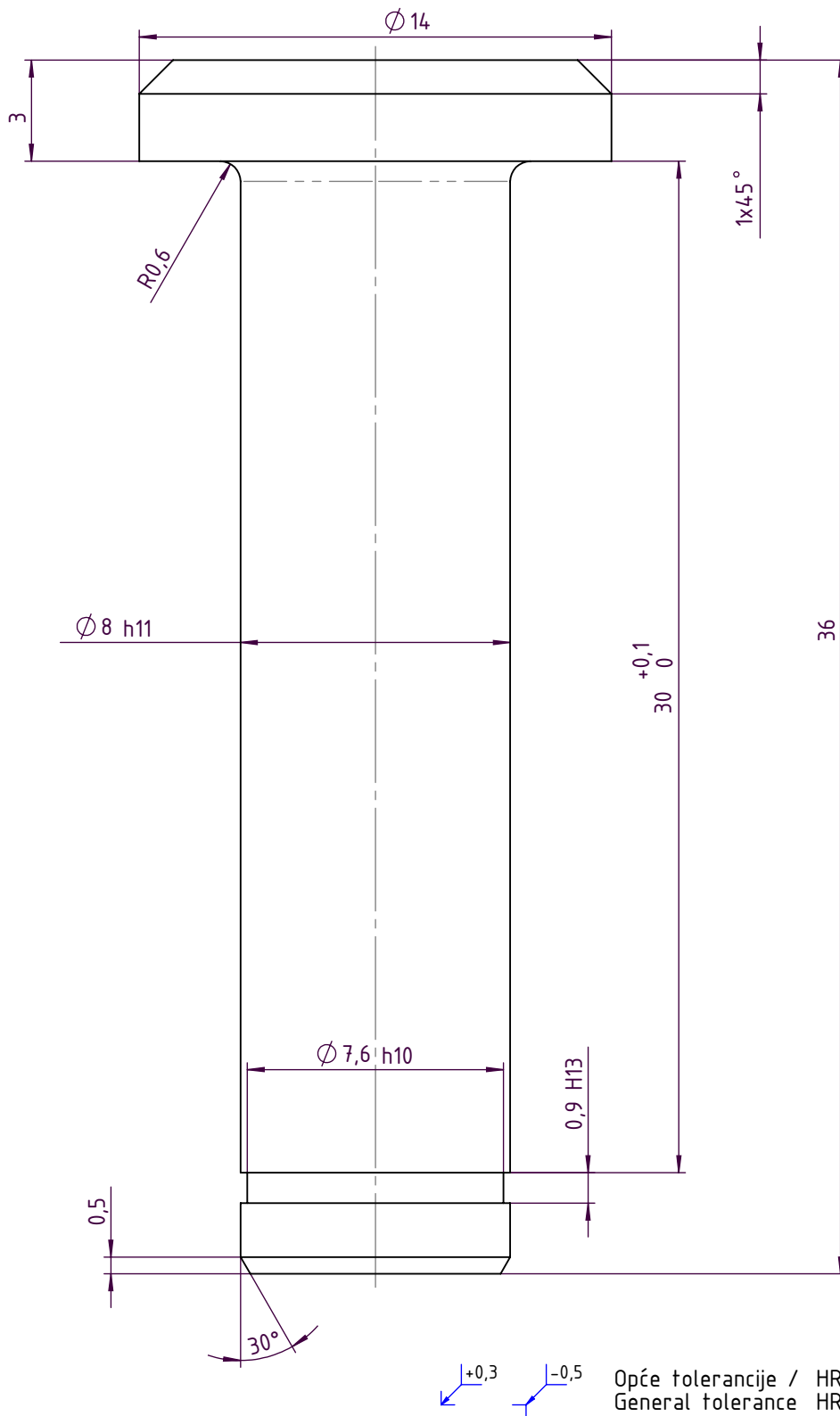
Format/  
Sheet size: A4



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+0.3  
-0.5

Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:  
1.4305 (X8CrNiS18-9)

Osnovne dimenzije, norma/Dimensions, standards:  
ISO 2341 A D8

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING  
CROATIA

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	01/04/2020
Konstruirao/ Drawn:	I.Matić	01/04/2020
Pregledao/ Checked:	D.Mück	01/04/2020
Odobrio/ Approved:	L.Petro	01/04/2020

Broj crteža/Drawing No.:  
304-83-01-03-21-00

Naziv/Drawing title:

Svornjak s glavom D8 L33  
Clevis pin D8 L33

DCCM:

A008B

Mjerilo/  
Scale: 5:1

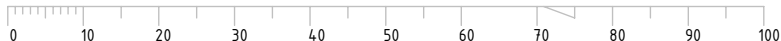
List/  
Sheet: 1/1

Masa/  
Weight:(kg) 0.02

Format/  
Sheet size: A4



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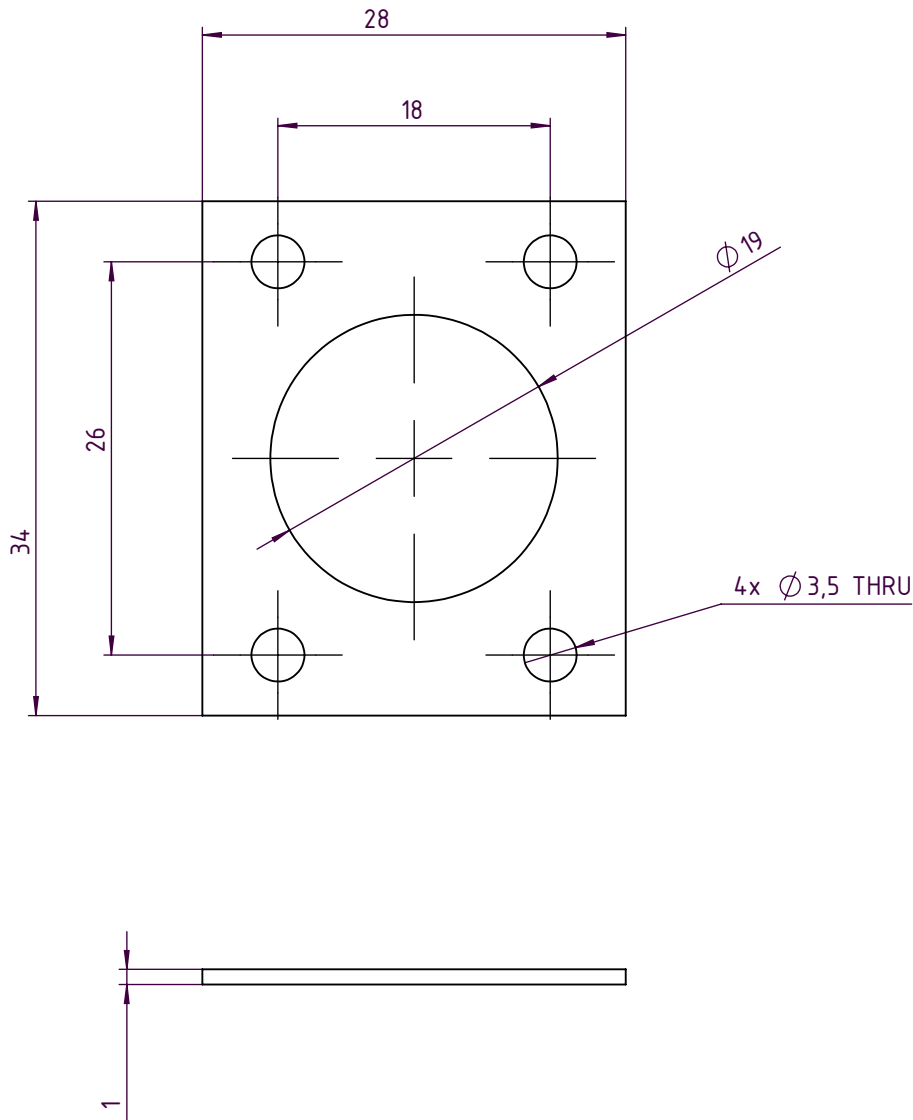


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Datoteka/File: 304-83-01-03-22-00, 02



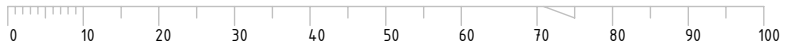
+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m  
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: 1.4301 (X5CrNi18-10)			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-01-03-22-00			 DOK-ING CROATIA
	Potpis/ Signature:	Datum/ Date:				
Projektirao/ Designed:	I.Matić	01/04/2020	Naziv/Drawing title:  Ploča ležaja Bearing panel			DCCM:  A008B
Konstruirao/ Drawn:	I.Matić	01/04/2020				
Pregledao/ Checked:	D.Mück	01/04/2020				
Odobrio/ Approved:	L.Petro	01/04/2020	Mjerilo/ Scale: 2:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.00	Format/ Sheet size: A4 

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