

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES: IT 8
LINEAR: +/- 0,033
ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Quantidade: 2

NAME	SIGNATURE	DATE			
DRAWN					
CHK'D					
APPV'D					
MFG					
Q.A					
			MATERIAL: Aço		
			WEIGHT:		

TITLE:

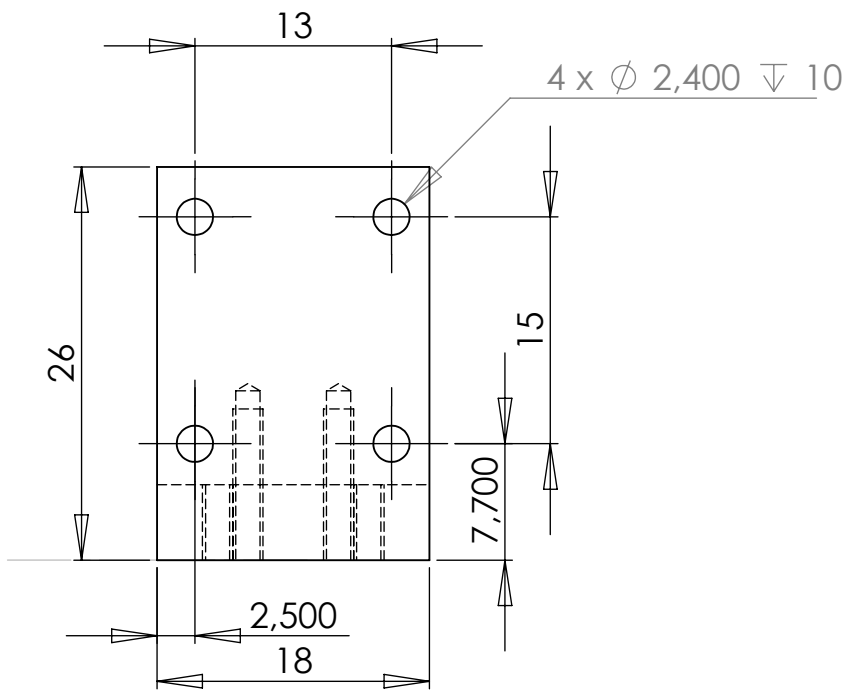
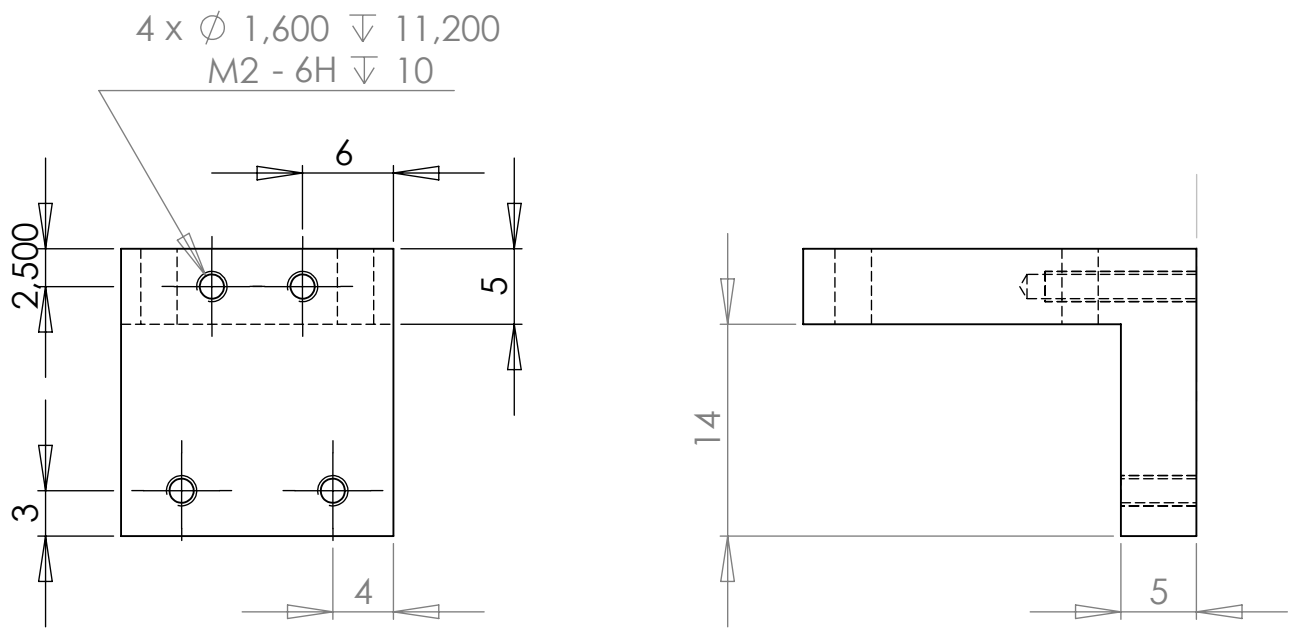
DWG NO.

acoplador

A4

SCALE:2:1

SHEET 1 OF 1



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES: IT8
LINEAR: +/- 0,033
ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

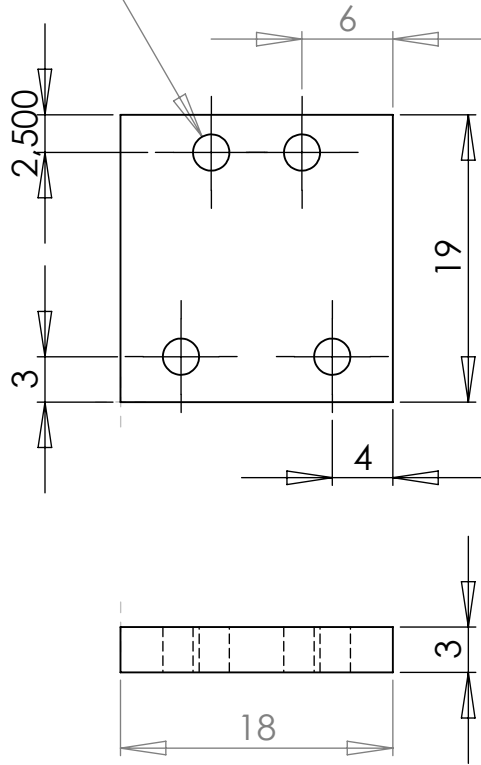
REVISION

Quantidade: 2

NAME	SIGNATURE	DATE			
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CHK'D					
APPV'D					
MFG					
Q.A					
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			WEIGHT:		

TITLE:		DWG NO.		aperto		A4	
		SCALE:2:1		SHEET 1 OF 1			

4 x \varnothing 2,400 THRU ALL



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES: IT8
LINEAR: $\pm 0,033$
ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Quantidade: 5

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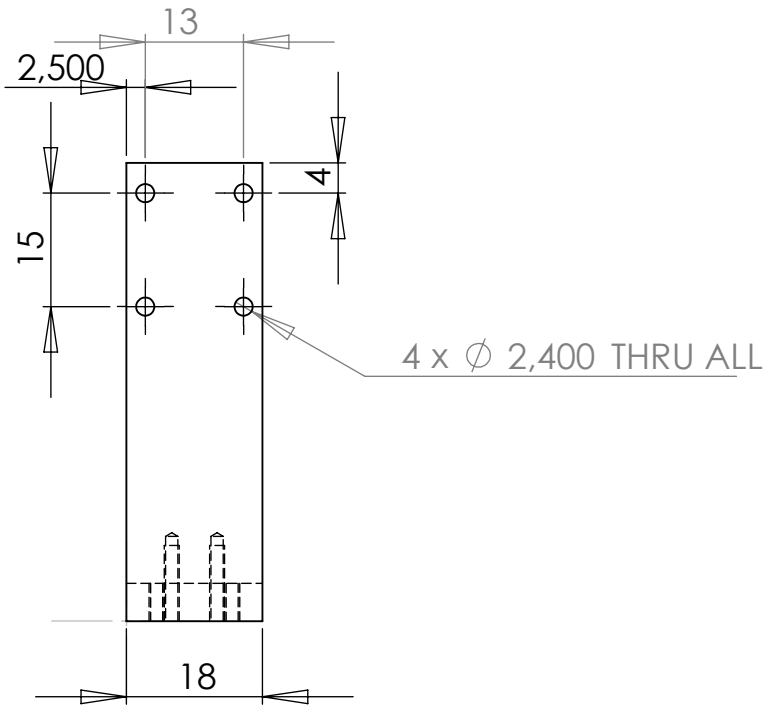
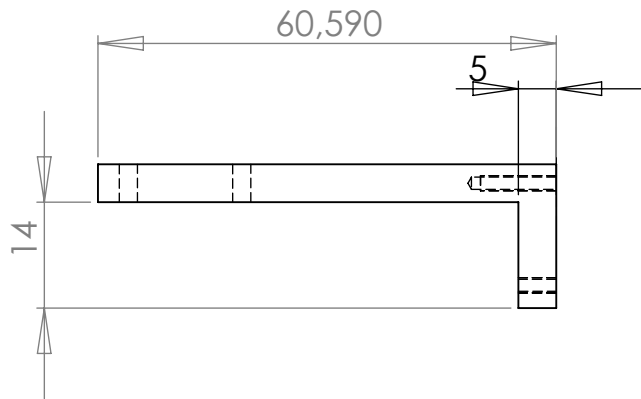
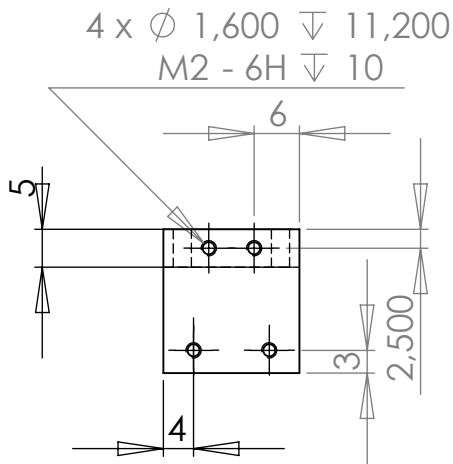
DWG NO.

aperto_chapa

A4

SCALE:2:1

SHEET 1 OF 1



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES: IT8
LINEAR: +/- 0,046
ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

	NAME	SIGNATURE	DATE		
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CHK'D					
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MFG					
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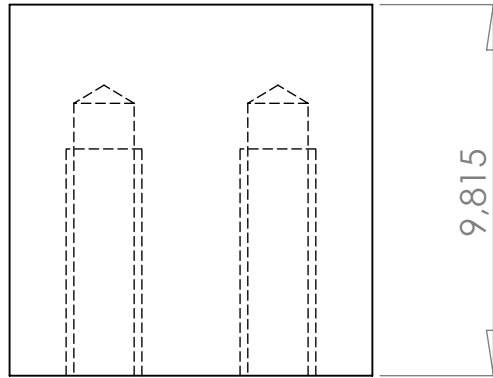
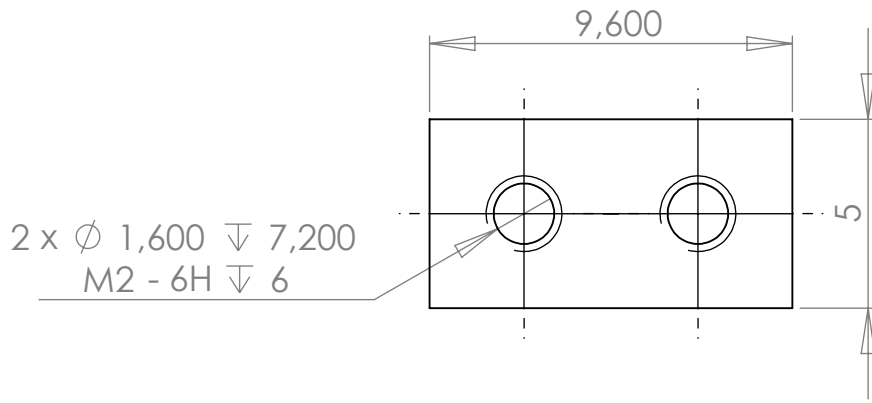
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aperto_comp

A4

SCALE:1:1

SHEET 1 OF 1



UNLESS OTHERWISE SPECIFIED:
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TOLERANCES: IT8
LINEAR: +/- 0,033
ANGULAR:

FINISH:

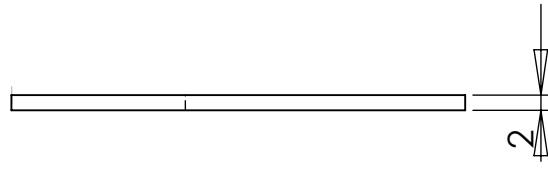
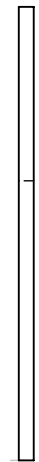
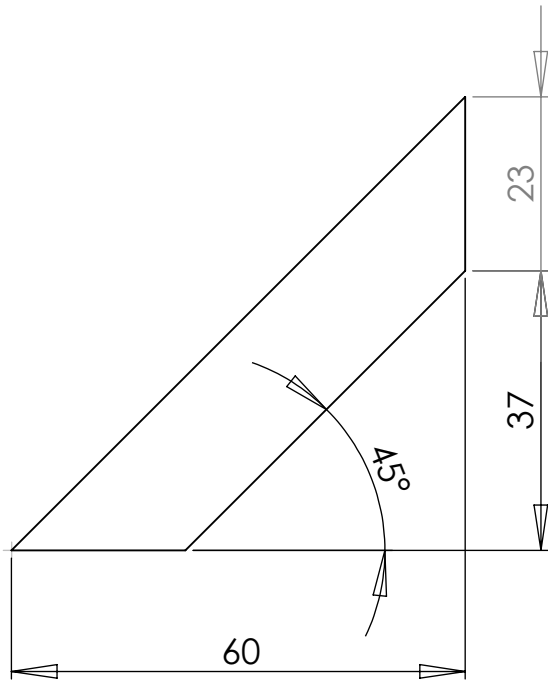
DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

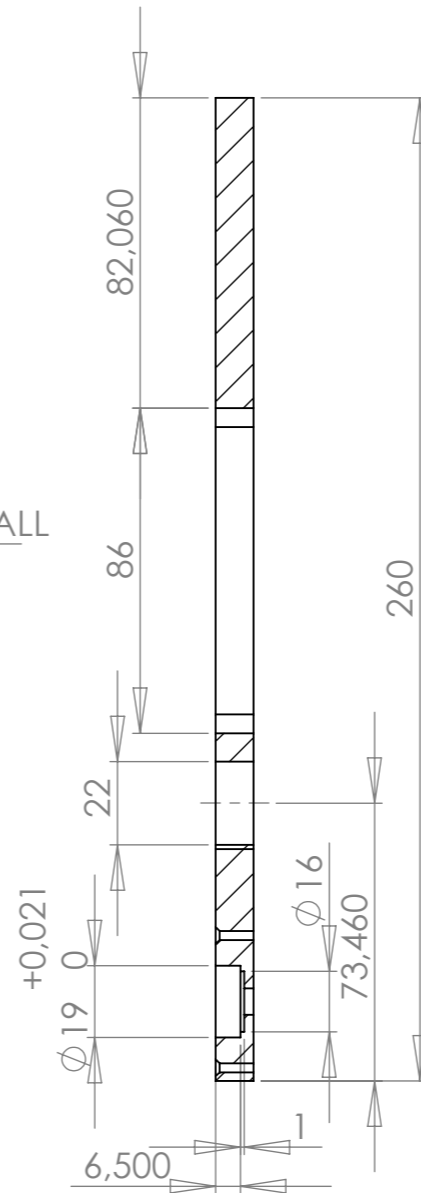
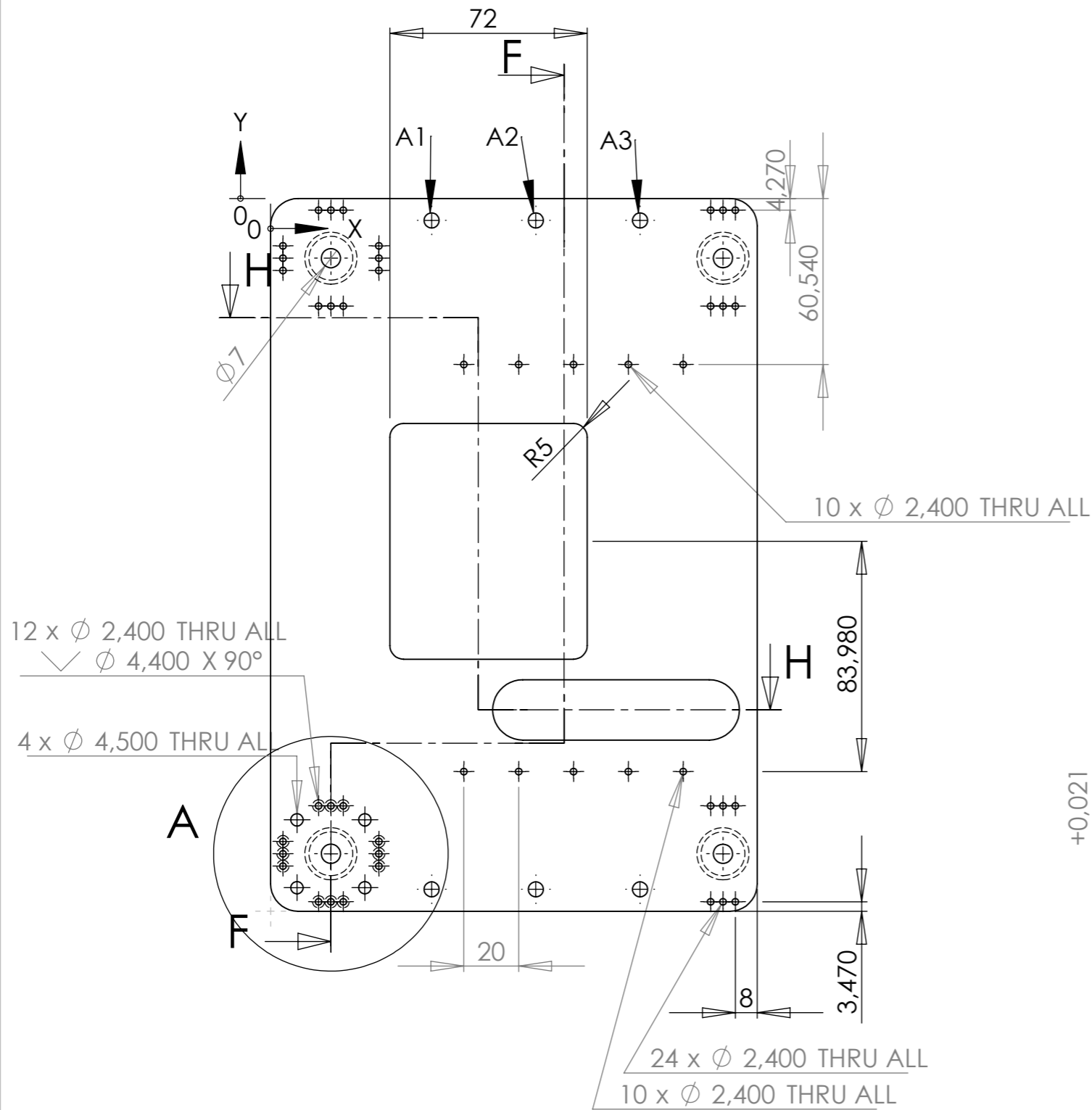
REVISION

	NAME	SIGNATURE	DATE		
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CHK'D					
APPV'D					
MFG					
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				Alumínio	
				WEIGHT:	

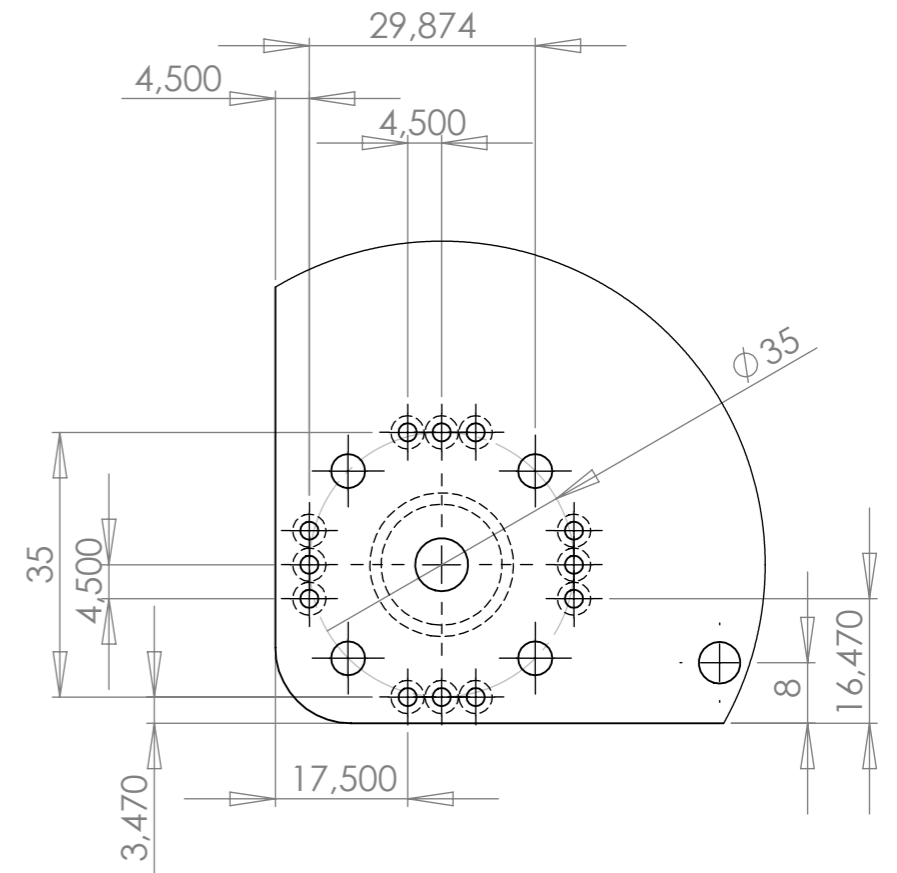
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DWG NO.	batente
SCALE:5:1	SHEET 1 OF 1
	A4



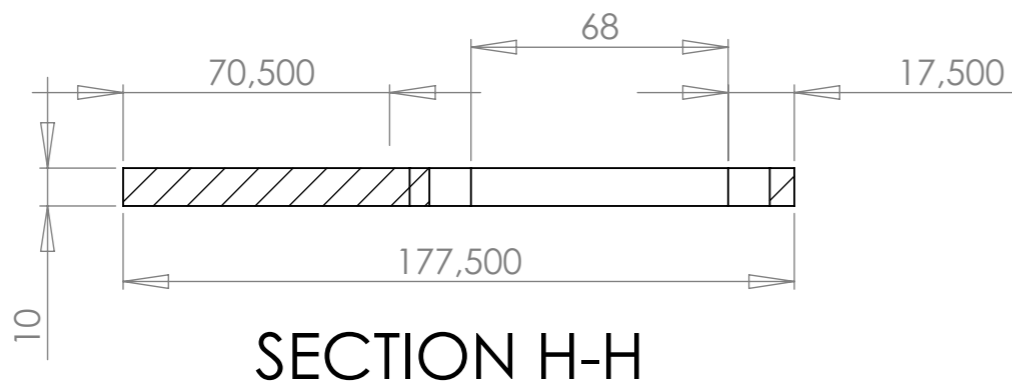
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: IT10 LINEAR: +/- 0,120 ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
								Quantidade:4			
DRAWN				SIGNATURE		DATE		TITLE:			
CHK'D											
APPV'D											
MFG											
Q.A						MATERIAL: Alumínio		DWG NO.		canto	
						WEIGHT:		SCALE:1:1		A4 SHEET 1 OF 1	



SECTION F-F



DETAIL A
SCALE 1 : 1



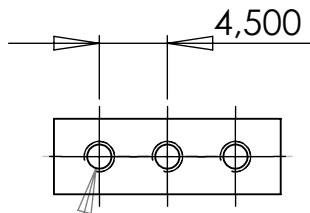
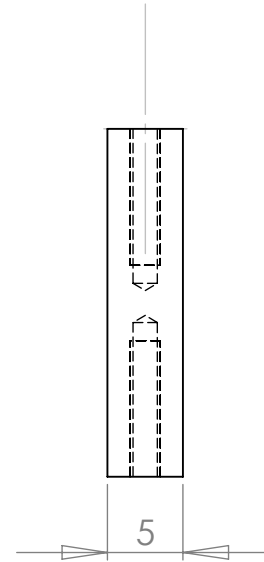
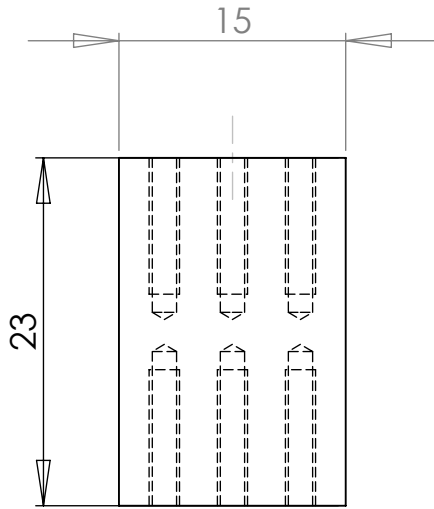
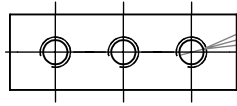
SECTION H-H

TAG	X LOC	Y LOC	SIZE
A1	58.75	-8	Ø 5.50 THRU ALL
A2	96.75	-8	Ø 5.50 THRU ALL
A3	134.75	-8	Ø 5.50 THRU ALL

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: IT8 LINEAR: +\-, 0,039 ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
DRAWN				NAME		SIGNATURE		DATE		TITLE:	
CHK'D											
APPV'D											
MFG											
Q.A											
						MATERIAL:		Alumínio		DWG NO. chapa	
						WEIGHT:				SCALE:1:2	
										SHEET 1 OF 1	

A3

3 x \varnothing 1,600 ∇ 10,200
M2 - 6H ∇ 9



3 x \varnothing 1,600 ∇ 10,200
M2 - 6H ∇ 9

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LINEAR: +/- 0,033
ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

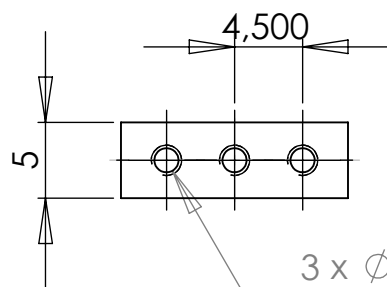
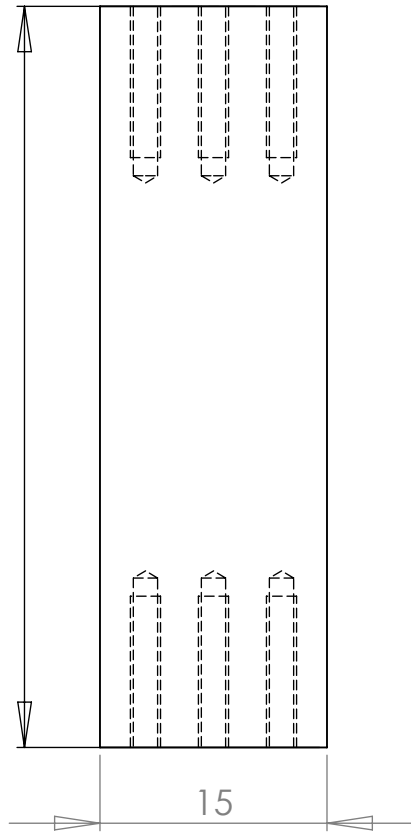
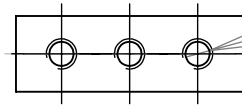
Quantidade: 4

	NAME	SIGNATURE	DATE		
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CHK'D					
APPV'D					
MFG					
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				Alumínio	
				WEIGHT:	

TITLE:	
DWG NO.	sup_alt_motor_veio_policia
SCALE: 2:1	SHEET 1 OF 1

A4

3 x Ø 1,600 ∇ 11,200
M2 - 6H ∇ 10



3 x Ø 1,600 ∇ 11,200
M2 - 6H ∇ 10

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SURFACE FINISH:
TOLERANCES: IT8
LINEAR: +/- 0,039
ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

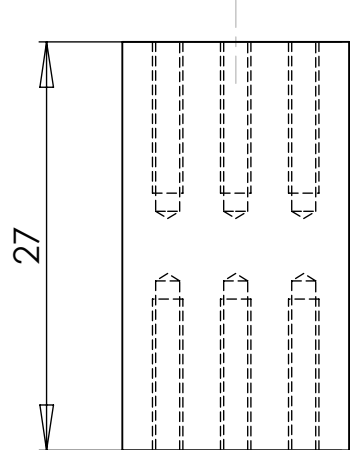
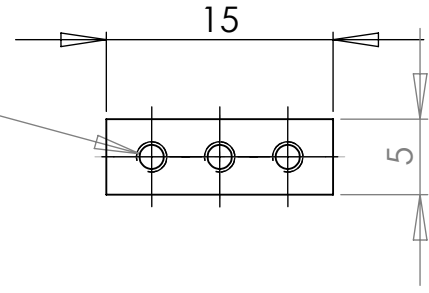
REVISION

Quantidade: 8

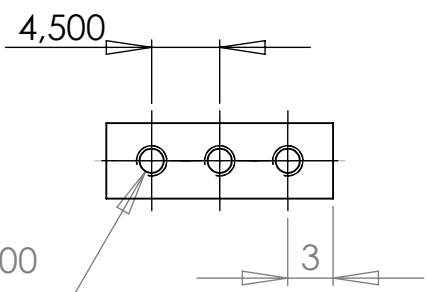
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CHK'D					
APPV'D					
MFG					
Q.A					
			MATERIAL:	Alumínio	
			WEIGHT:		

TITLE:	
DWG NO.	sup__alt_veio_41
SCALE:2:1	SHEET 1 OF 1
	A4

3 x \varnothing 1,600 ∇ 11,200
M2 - 6H ∇ 10



3 x \varnothing 1,600 ∇ 11,200
M2 - 6H ∇ 10



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES: IT8
LINEAR: +/- 0,033
ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

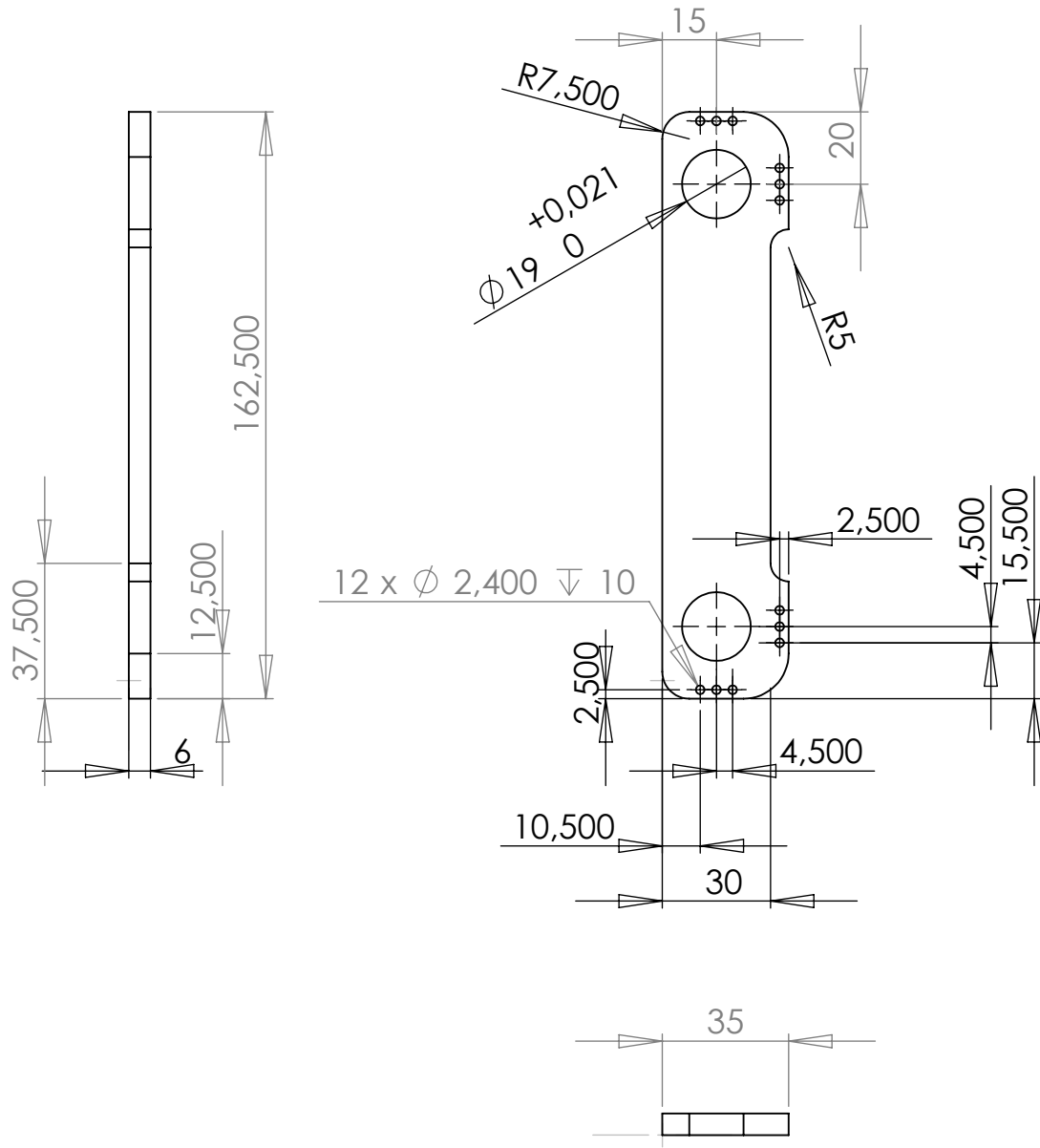
DO NOT SCALE DRAWING

REVISION

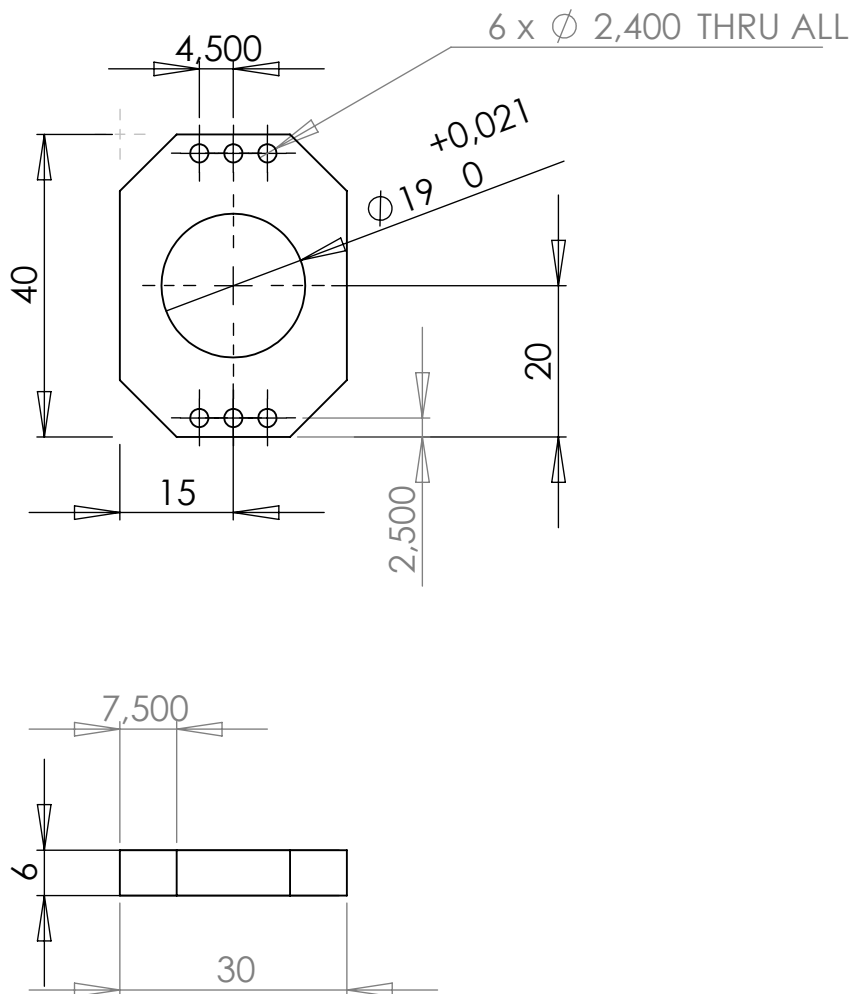
Quantidade: 4

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CHK'D					
APPV'D					
MFG					
Q.A				MATERIAL:	
				Alumínio	
				WEIGHT:	

TITLE:	
DWG NO.	sup_alt_polia
SCALE:2:1	SHEET 1 OF 1
	A4



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: IT8 LINEAR: +/- 0,039 ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
DRAWN				SIGNATURE		DATE		TITLE:			
CHK'D											
APPV'D											
MFG											
Q.A						MATERIAL: Alumínio		DWG NO.		sup_veio_eixo_y	
						WEIGHT:		SCALE:1:2		SHEET 1 OF 1	
										A4	



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 SURFACE FINISH:
 TOLERANCES: IT8
 LINEAR: +/- 0,033
 ANGULAR:

FINISH:

DEBUR AND
 BREAK SHARP
 EDGES

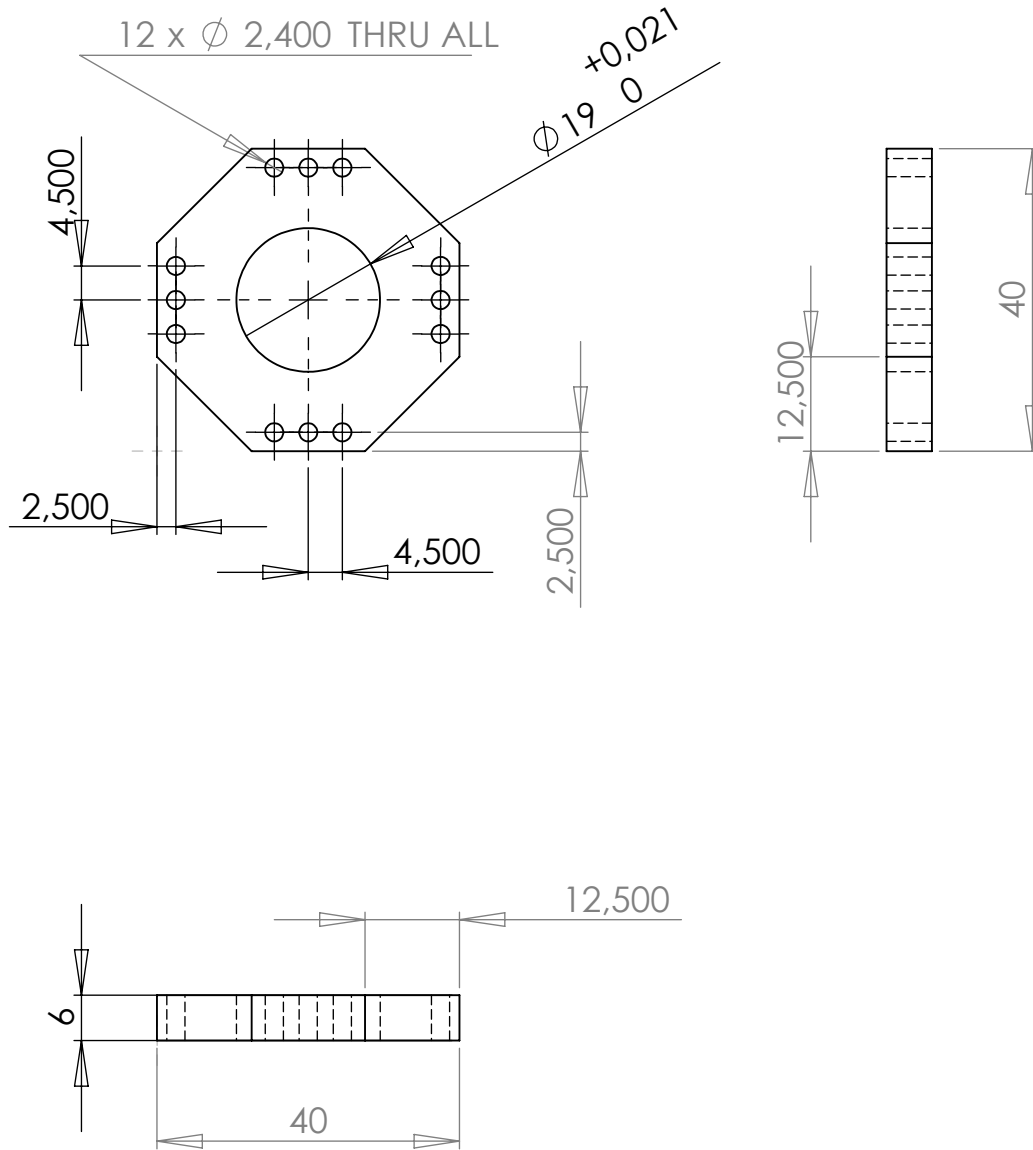
DO NOT SCALE DRAWING

REVISION

Quantidade: 2

NAME	SIGNATURE	DATE			
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CHK'D					
APPV'D					
MFG					
Q.A					
			MATERIAL:	Alumínio	
			WEIGHT:		

TITLE:	
DWG NO.	sup_veio_polia
SCALE:1:1	SHEET 1 OF 1
A4	



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 SURFACE FINISH:
 TOLERANCES: IT8
 LINEAR: +/- 0,033
 ANGULAR:

FINISH:

DEBUR AND
 BREAK SHARP
 EDGES

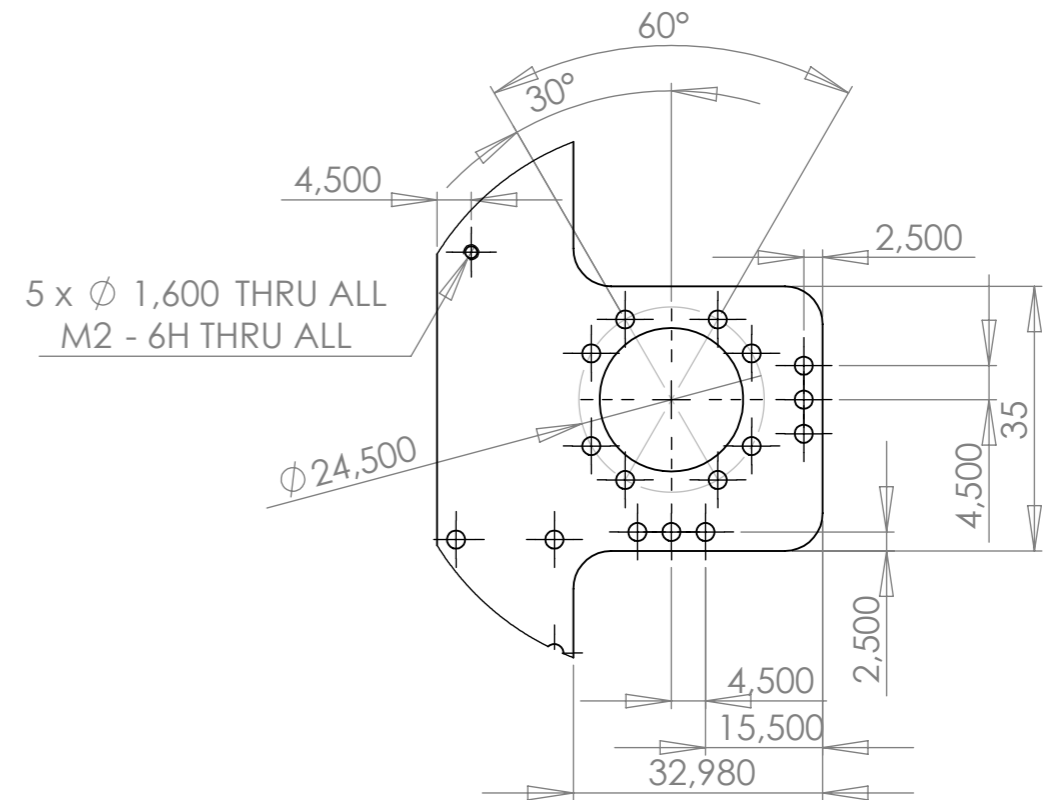
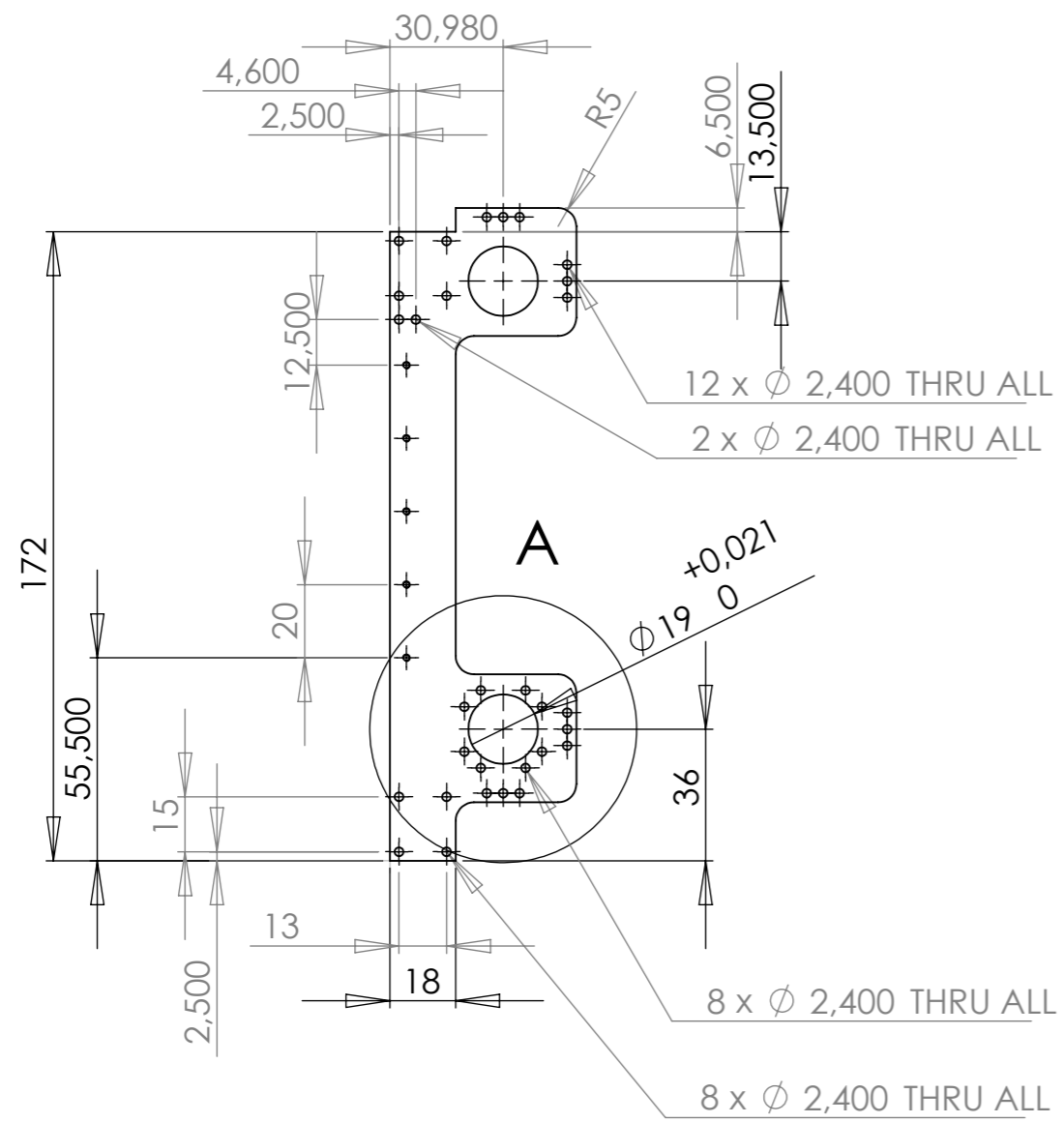
DO NOT SCALE DRAWING

REVISION

Quantidade: 2

NAME	SIGNATURE	DATE			
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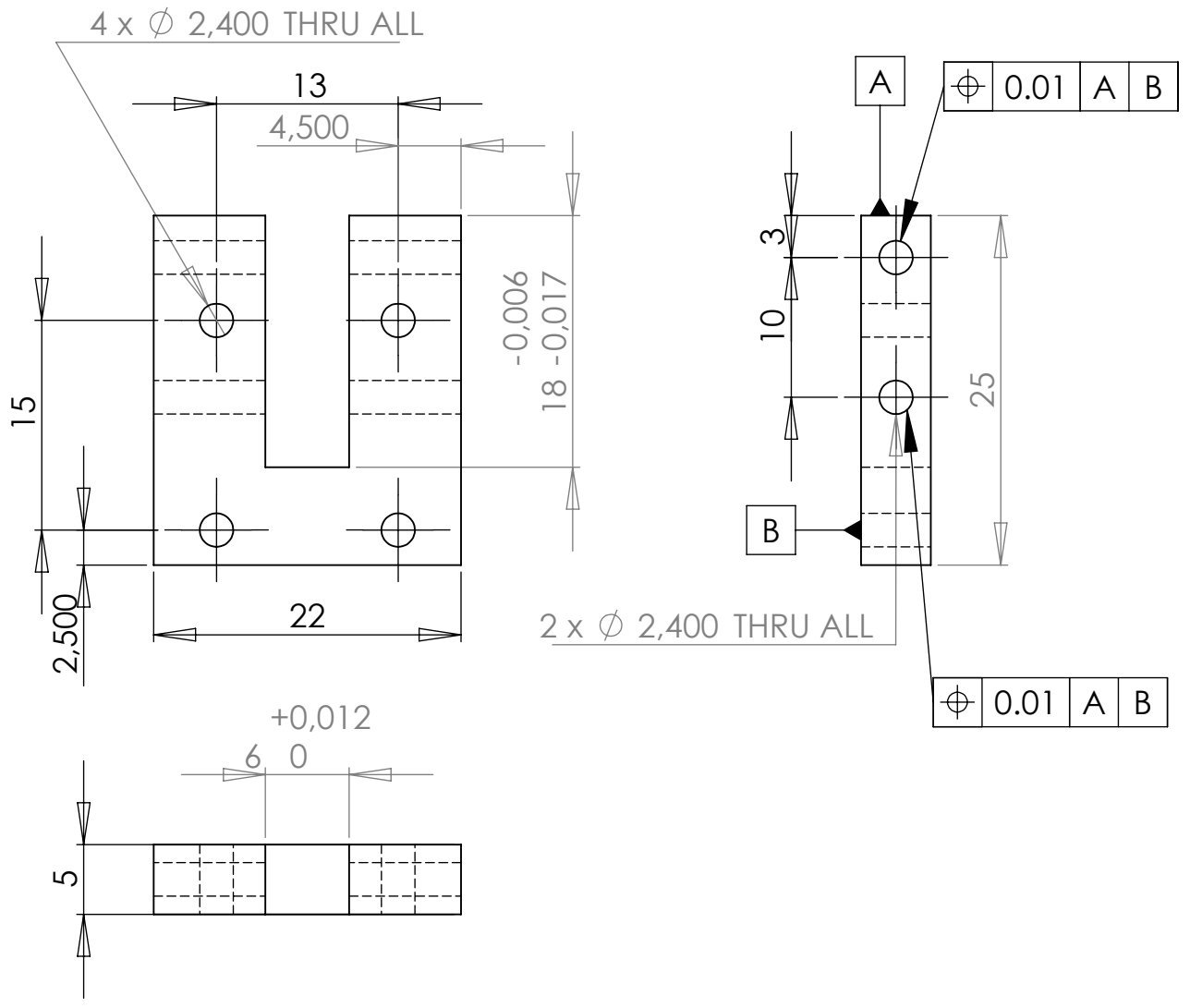
TITLE:	
DWG NO.	sup_veio_polia_polia
SCALE:1:1	SHEET 1 OF 1



DETAIL A
SCALE 1 : 1



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: IT8 LINEAR: +/- 0,046 ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
DRAWN				NAME		SIGNATURE		DATE		TITLE:	
CHK'D											
APPV'D											
MFG											
Q.A								MATERIAL:		DWG NO.	
								Alumínio		suporte_guia	
								WEIGHT:		SCALE:1:2	
										SHEET 1 OF 1	
										A3	



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES: IT8
LINEAR: +/- 0,033
ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

	NAME	SIGNATURE	DATE		
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CHK'D					
APPV'D					
MFG					
Q.A					
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					Aço
				WEIGHT:	

TITLE:

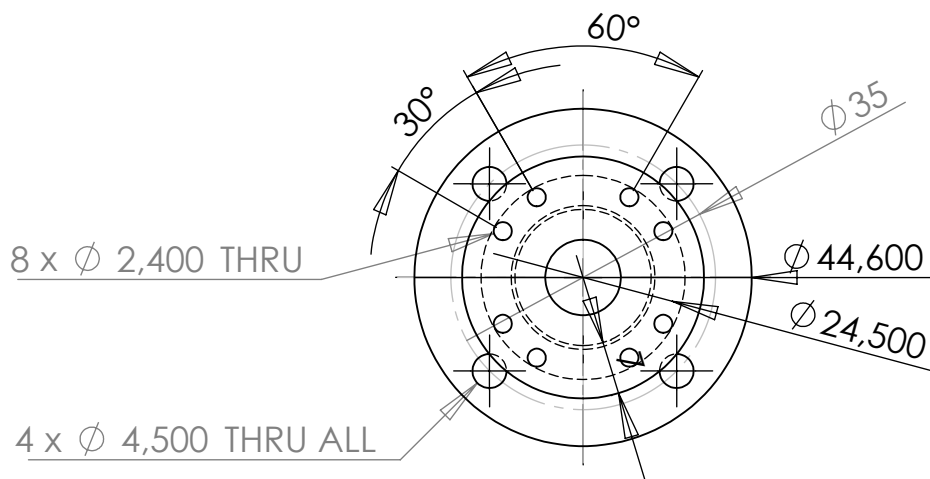
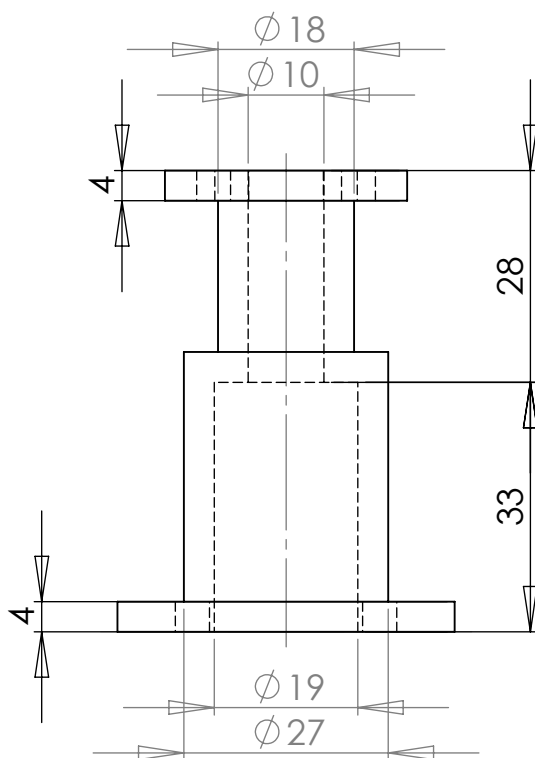
DWG NO.

suporte_guia_manete

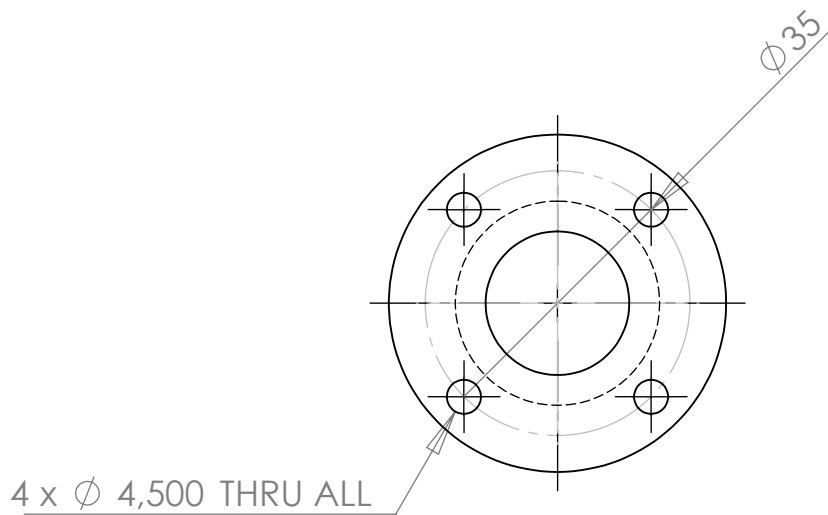
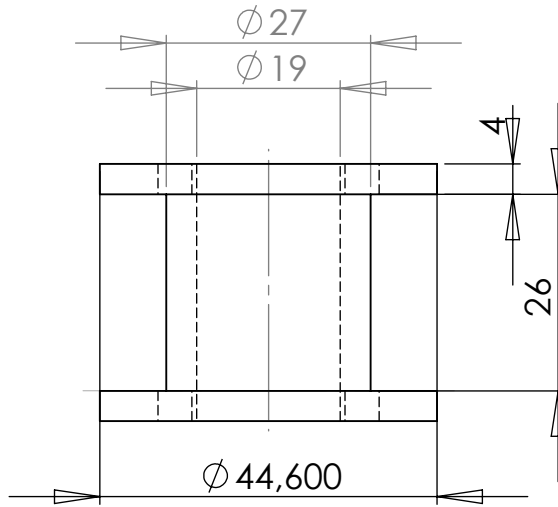
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SCALE:2:1

SHEET 1 OF 1



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: IT8 LINEAR: +/- 0,033 ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
DRAWN				SIGNATURE		DATE		TITLE:			
CHK'D											
APPV'D											
MFG											
Q.A						MATERIAL: Alumínio		DWG NO.		suporte_motor	
						WEIGHT:		SCALE:1:1		SHEET 1 OF 1	
										A4	



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 SURFACE FINISH:
 TOLERANCES: IT8
 LINEAR: +/- 0,033
 ANGULAR:

FINISH:

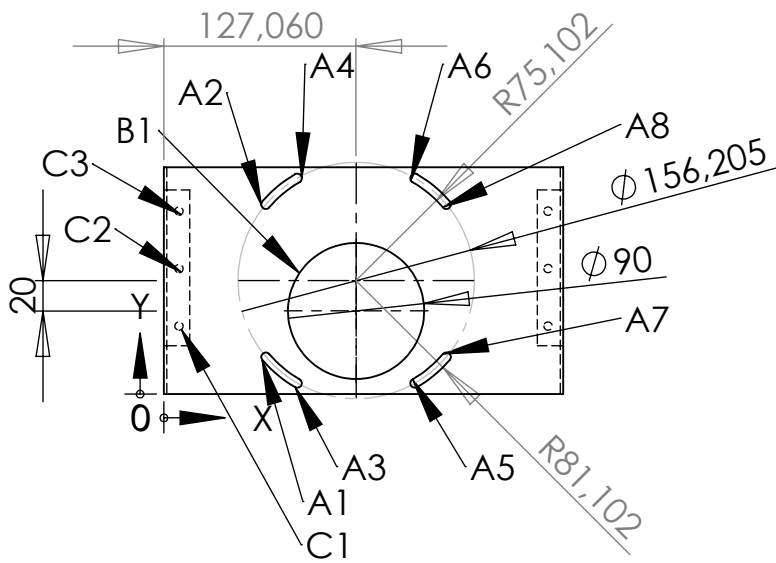
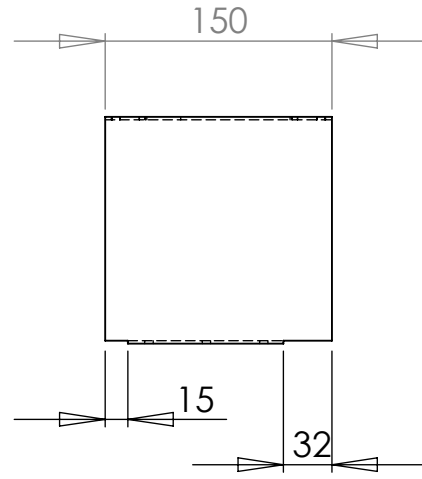
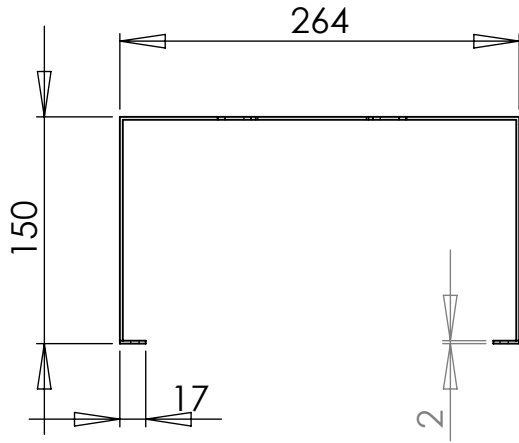
DEBUR AND
 BREAK SHARP
 EDGES

DO NOT SCALE DRAWING

REVISION

	NAME	SIGNATURE	DATE		
DRAWN					
CHK'D					
APPV'D					
MFG					
Q.A					
				MATERIAL:	
				Alumínio	
				WEIGHT:	

TITLE:	
DWG NO.	suporte_motor_fixo ^{A4}
SCALE:1:1	SHEET 1 OF 1



TAG	X LOC	Y LOC	SIZE
A1	67.40	24.59	R3 THRU
A2	67.40	125.41	R3 THRU
A3	88.24	7.23	R3 THRU
A4	88.24	142.77	R3 THRU
A5	165.88	7.23	R3 THRU
A6	165.88	142.77	R3 THRU
A7	186.72	24.59	R3 THRU
A8	186.72	125.41	R3 THRU
B1	127.06	55	$\phi 90$ THRU
C1	10	45	$\phi 5.50$ THRU
C2	10	83	$\phi 5.50$ THRU
C3	10	121	$\phi 5.50$ THRU

UNLESS OTHERWISE SPECIFIED:
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SURFACE FINISH:
TOLERANCES: IT8
LINEAR: +/- 0,063
ANGULAR:

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

NAME	SIGNATURE	DATE		
DRAWN				
CHK'D				
APPV'D				
MFG				
Q.A				

TITLE:

MATERIAL:

Aço

DWG NO.

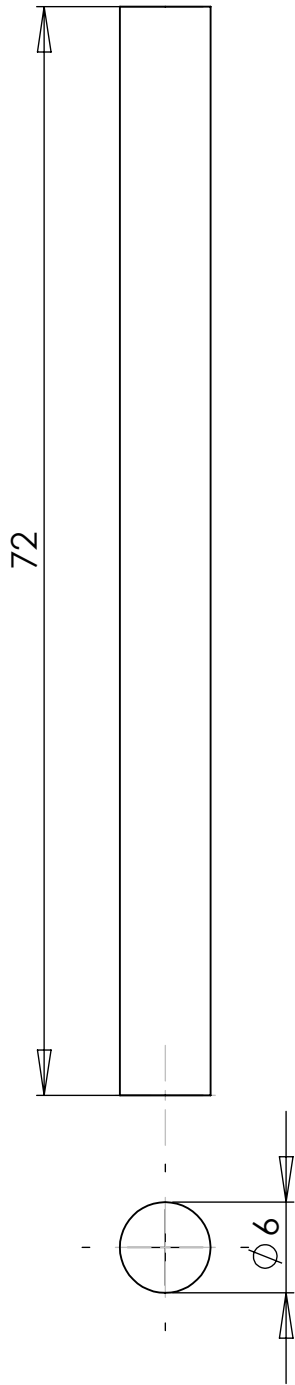
Suporte_Total

A4

WEIGHT:

SCALE:1:5

SHEET 1 OF 1



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 SURFACE FINISH:
 TOLERANCES: IT8
 LINEAR: +/- 0,046
 ANGULAR:

FINISH:

DEBUR AND
 BREAK SHARP
 EDGES

DO NOT SCALE DRAWING

REVISION

	NAME	SIGNATURE	DATE		
DRAWN					
CHK'D					
APPV'D					
MFG					
Q.A				MATERIAL:	
				Aço	
				WEIGHT:	

TITLE:

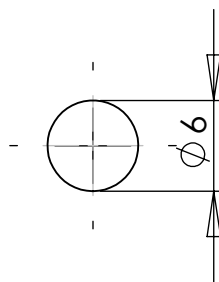
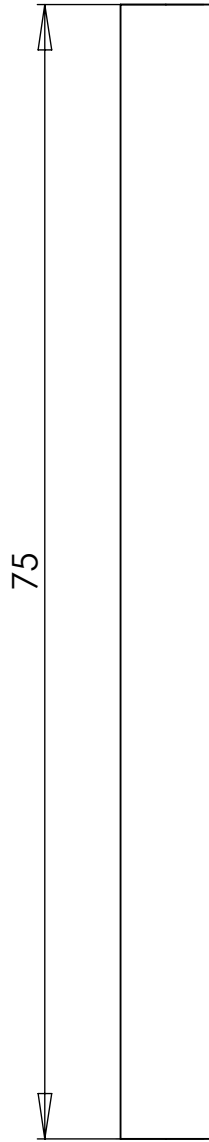
DWG NO.

veio_motor_polia

A4

SCALE:2:1

SHEET 1 OF 1



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 SURFACE FINISH:
 TOLERANCES: IT8
 LINEAR: +/- 0,046
 ANGULAR:

FINISH:

DEBUR AND
 BREAK SHARP
 EDGES

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REVISION

	NAME	SIGNATURE	DATE		
DRAWN					
CHK'D					
APPV'D					
MFG					
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				Aço	
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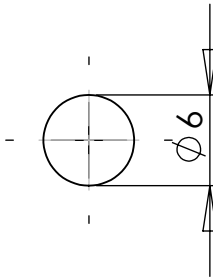
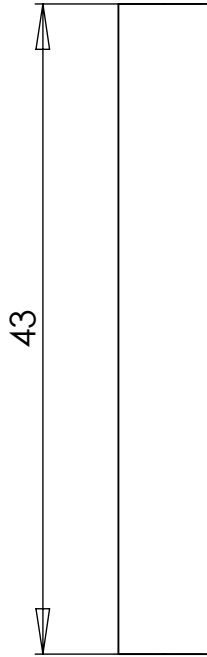
TITLE:

DWG NO.

veio_motor_polia_polia

SCALE:2:1

SHEET 1 OF 1



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 SURFACE FINISH:
 TOLERANCES: IT8
 LINEAR: +/- 0,039
 ANGULAR:

FINISH:

DEBUR AND
 BREAK SHARP
 EDGES

DO NOT SCALE DRAWING

REVISION

Quantidade: 2

	NAME	SIGNATURE	DATE		
DRAWN					
CHK'D					
APPV'D					
MFG					
Q.A				MATERIAL:	
				Aço	
				WEIGHT:	

TITLE:

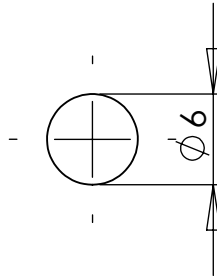
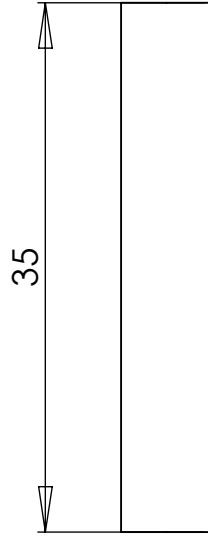
DWG NO.

SCALE:2:1

veio_polia

A4

SHEET 1 OF 1



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: IT8 LINEAR: +/- 0,039 ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
								TITLE:			
DRAWN		SIGNATURE		DATE							
CHK'D											
APPV'D											
MFG											
Q.A						MATERIAL: Aço		DWG NO.		veio_polia2	
								SCALE:2:1		A4	
						WEIGHT:		SHEET 1 OF 1			