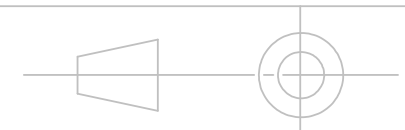


15	64	Ecrou hexagonal ISO 4032, M 8	
14	64	Rondelle L, 8	
13	64	Vis H ISO 4014, M 8x20	
12	40	Ecrou hexagonal ISO 4032, M 10	
11	40	Rondelle L, 10	
10	40	Vis H ISO 4014, M 10x25	
9	1	bride escalier petit coté	plat 40 x 5
8	1	bride escalier grand coté	plat 40 x 5
7	2	bride haute maintien garde corps	plat 40 x 5
6.3	1	caillebotis	800 x 1000 x 30
6.2	2	longeron court	UPN 100
6.1	2	longeron long	UPN 100
5.3	2	renfort-3	plat 5
5.2	2	renfort-2	60 x 60x 6
5.1	2	renfort-1	60 x 60x 6
4.4	2	barre escalier	tube Ø21,30x2
4.3	2	main courante escalier	tube Ø42,40x2
4.2	4	montant escalier	40 x 8
4.1	4	support montant escalier	tôle ep : 3
3.5	6	support plinthe garde corps	40 x 5
3.4	3	plinthe garde corps	100 x 1.5
3.3	3	main courante garde corps	tube Ø42,40x2
3.2	3	barre garde corps	tube Ø21,30x2
3.1	6	montant garde corps	40 x 8
2.5	4	support montant garde corps symétrique	tôle ep : 3
2.4	4	support montant garde corps	tôle ep : 3
2.3	5	marche caillebotis	600 x 225 x 44.5
2.2	1	limon symétrique	tôle ep : 3
2.1	1	limon	tôle ep : 3
1.5	2	barre de maintien_longue	40 x 5
1.4	2	barre de maintien_courte	40 x 5
1.3	4	Platine pied haut	60 x 8
1.2	4	platine pied bas	60 x 8
1.1	4	pied	60x60x6
Rep	QTE	Désignation	Dimension

9	1	bride escalier petit coté		Lycée Anguier - Eu
8	1	bride escalier grand coté		Lycée Anguier - Eu
7	2	bride haute maintien garde corps		Lycée Anguier - Eu
6	1	Plateforme	222672.95	Lycée Augustin HEBERT - Evreux
5	2	Renfort	4725.21	Lycée Napoléon - L'aigle
4	2	Rambarde escalier	9136.81	Lycée Bernard Palissy - Maromme
3	3	Garde corps	9089.41	Lycée Anguier - Eu
2	1	Escalier	54691.49	Jules Verne - Mondeville
1	1	Pieds	28571.47	Lycée Napoléon - L'aigle
Rep	QTE	Désignation	Masse (g)	

ECHELLE:1:20



Solidworks 2012

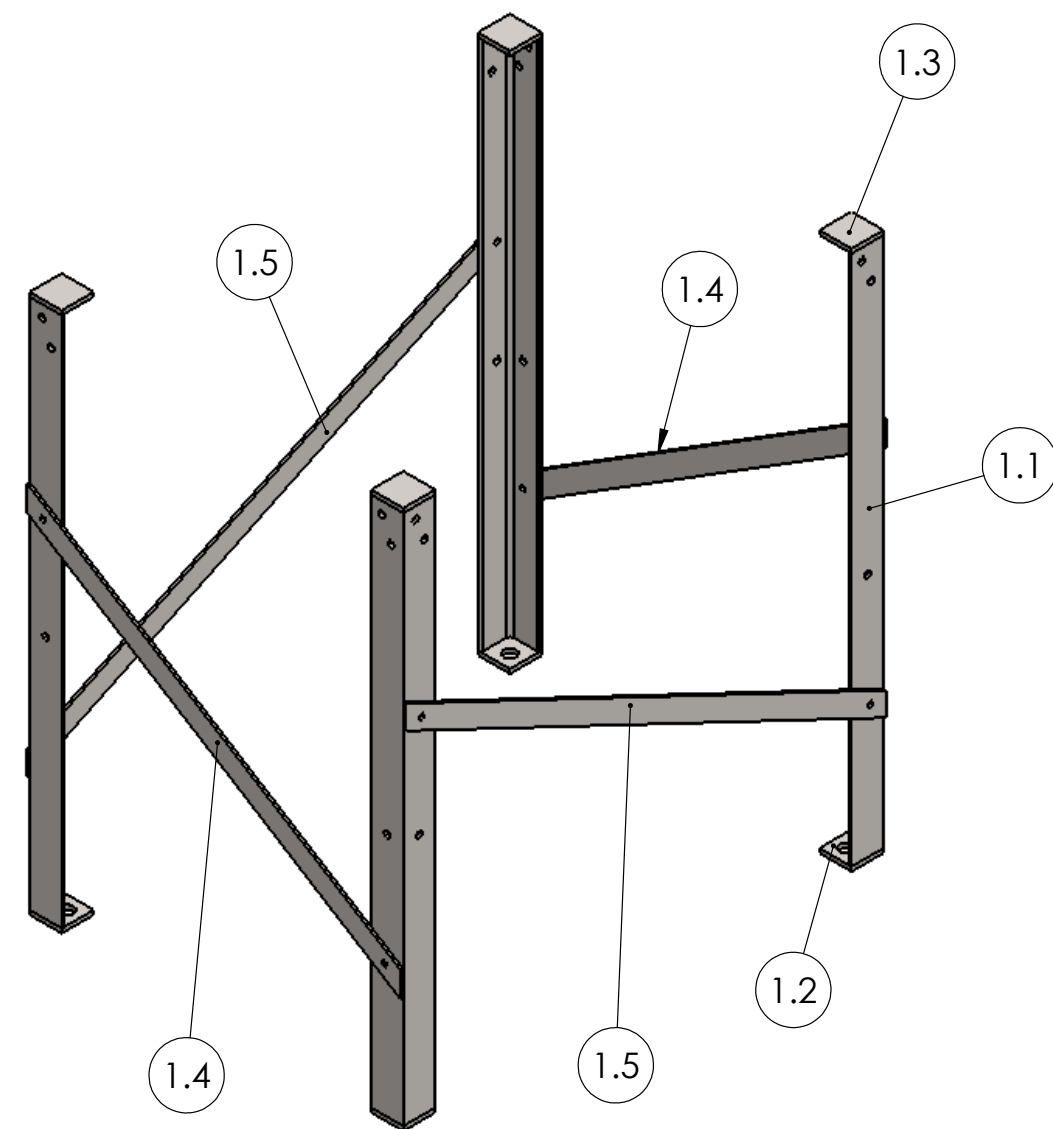
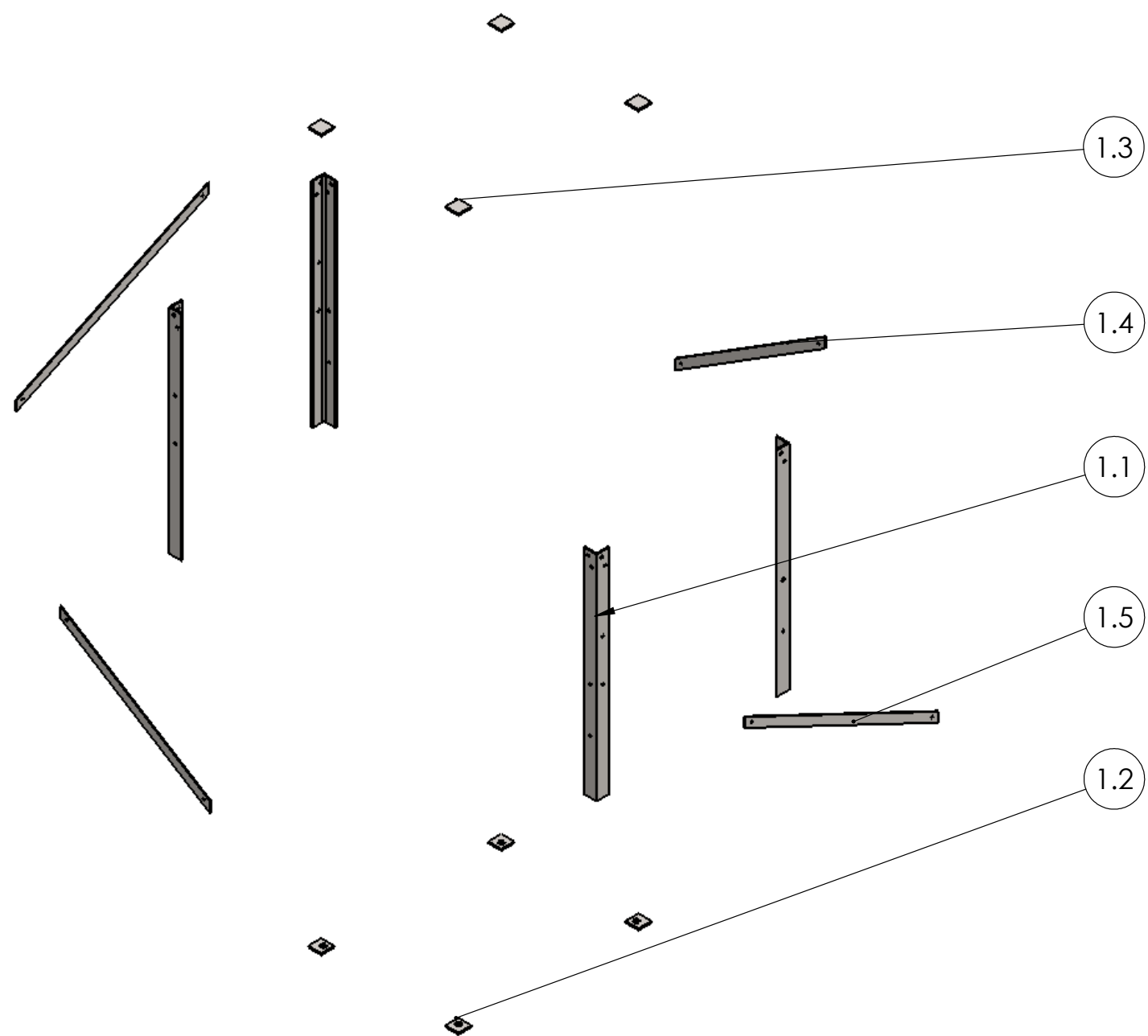
A3H

Ensemble

Lycée des métiers Jules Verne

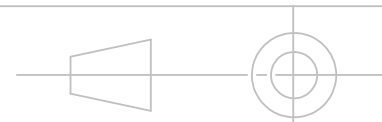
Fichier : Métal kit





1.5	2	barre de maintien_longue	40 x 5
1.4	2	barre de maintien_courte	40 x 5
1.3	4	Platine pied haut	60 x 8
1.2	4	platine pied bas	60 x 8
1.1	4	pied	60x60x6
Rep	QTE	Désignation	Dimension

ECHELLE:1:10



Solidworks 2012

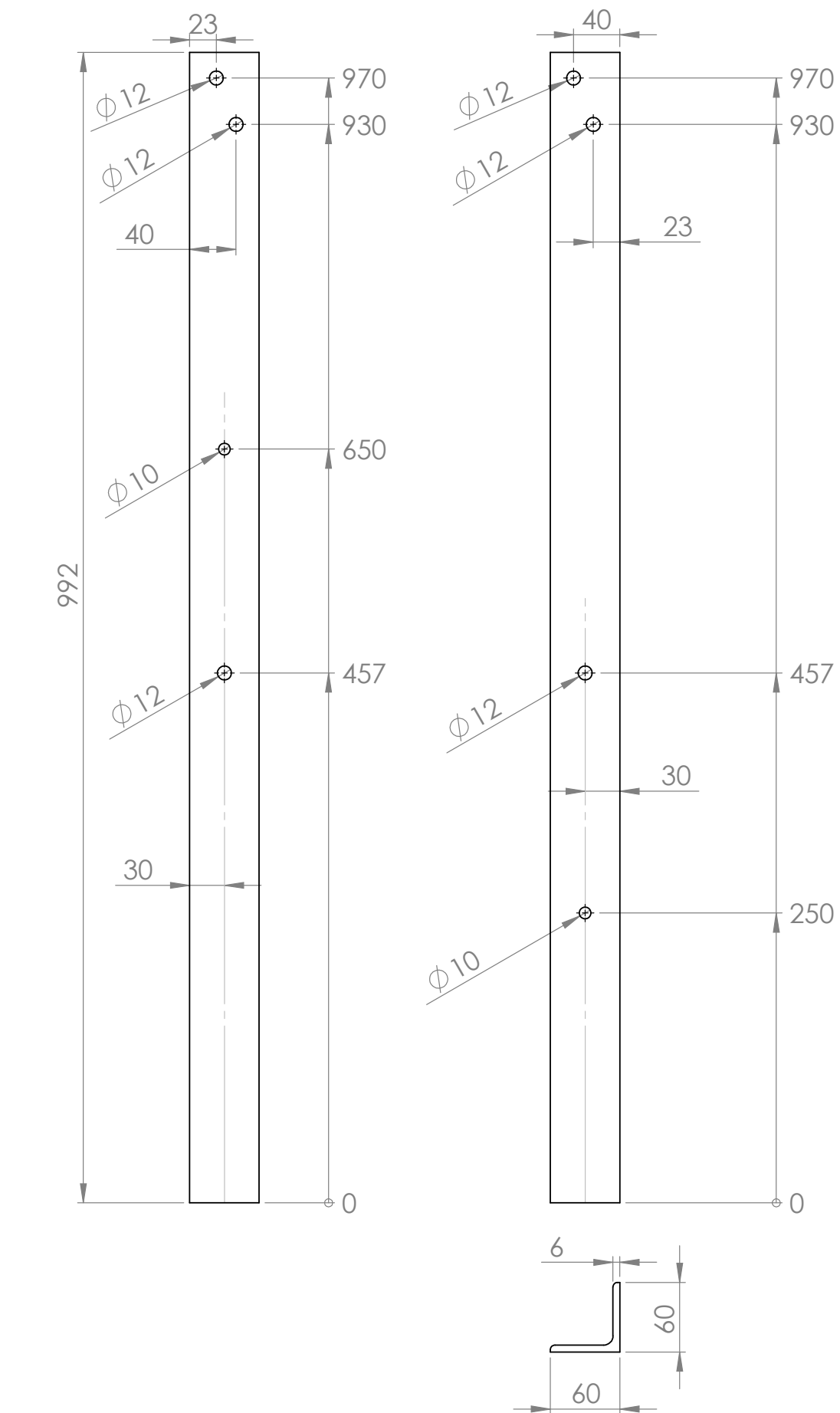
A3H

Pieds

Lycée des métiers Jules Verne

Fichier : Métal kit

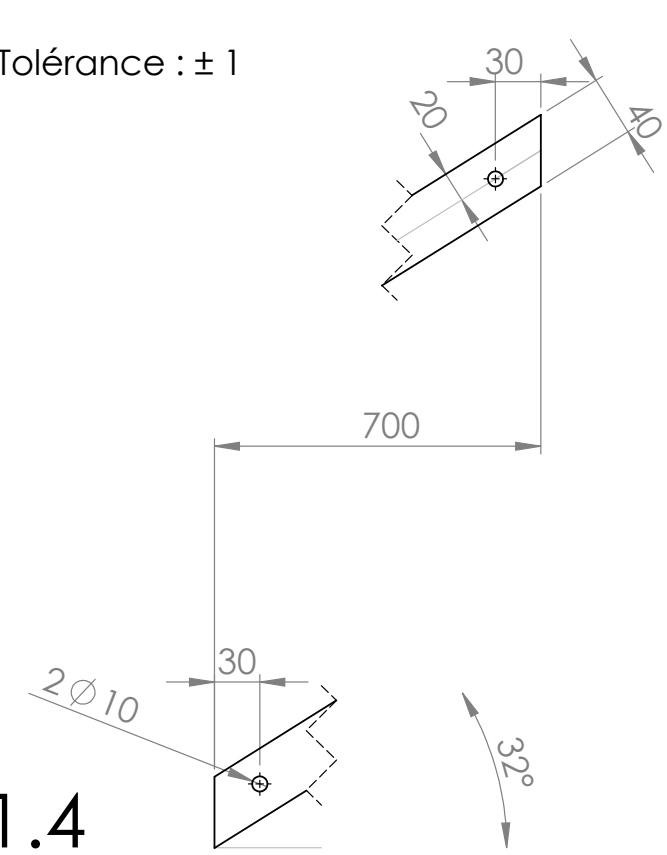




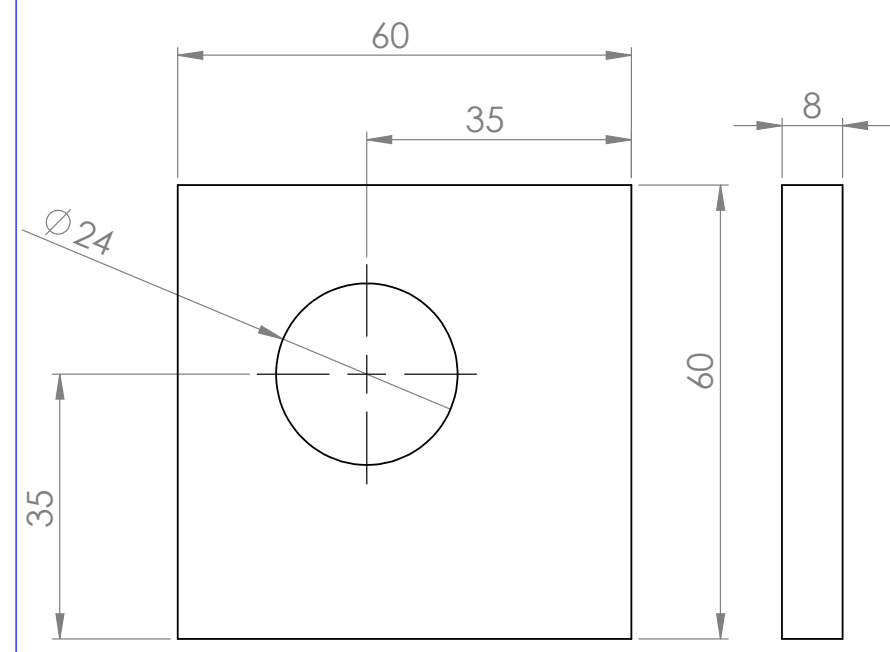
1.1 Tolérance : ± 1

Tolérance : ± 1

1.4

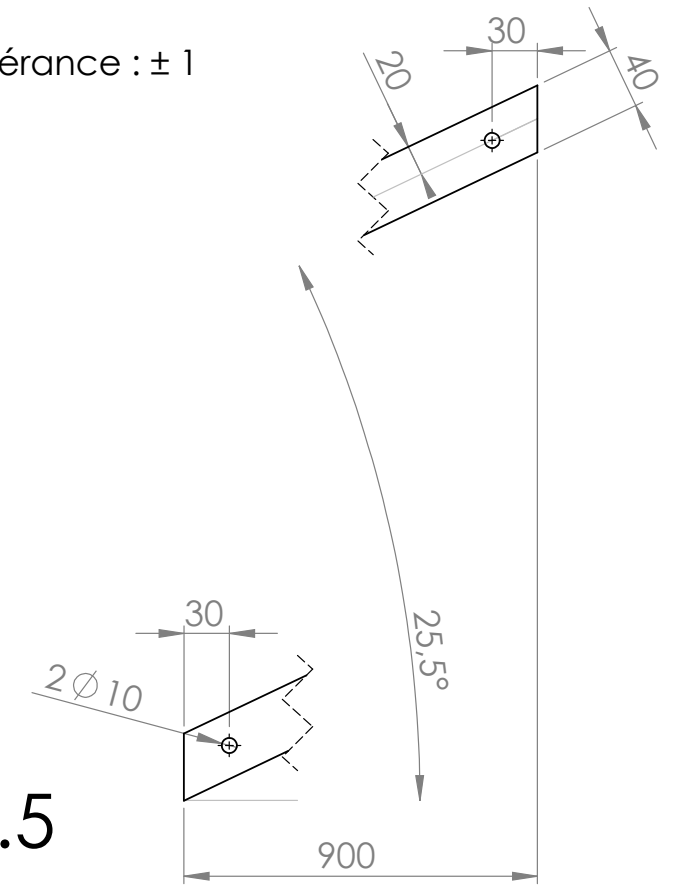


1.2 Tolérance : ± 1

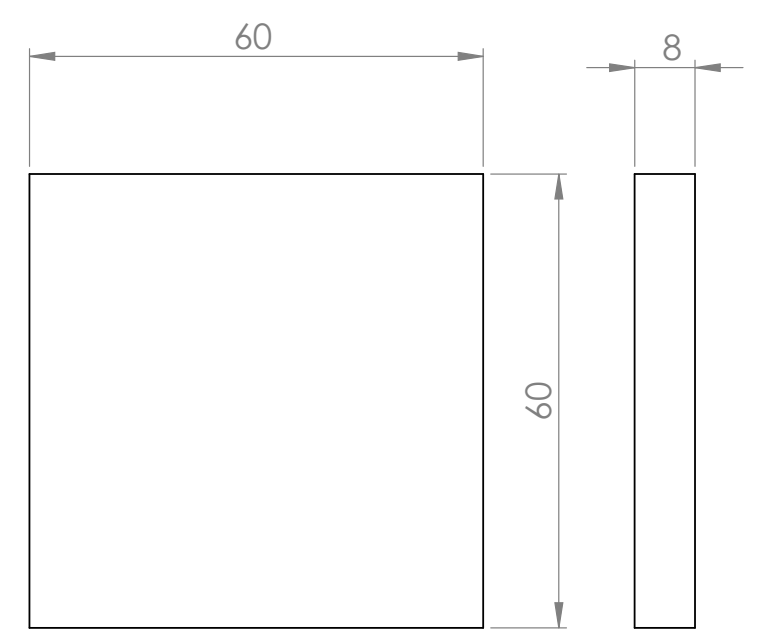


Tolérance : ± 1

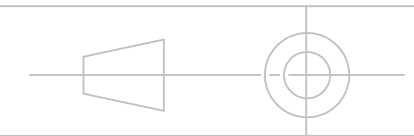
1.5



1.3 Tolérance : ± 1



ECHELLE:1:5



Solidworks 2012

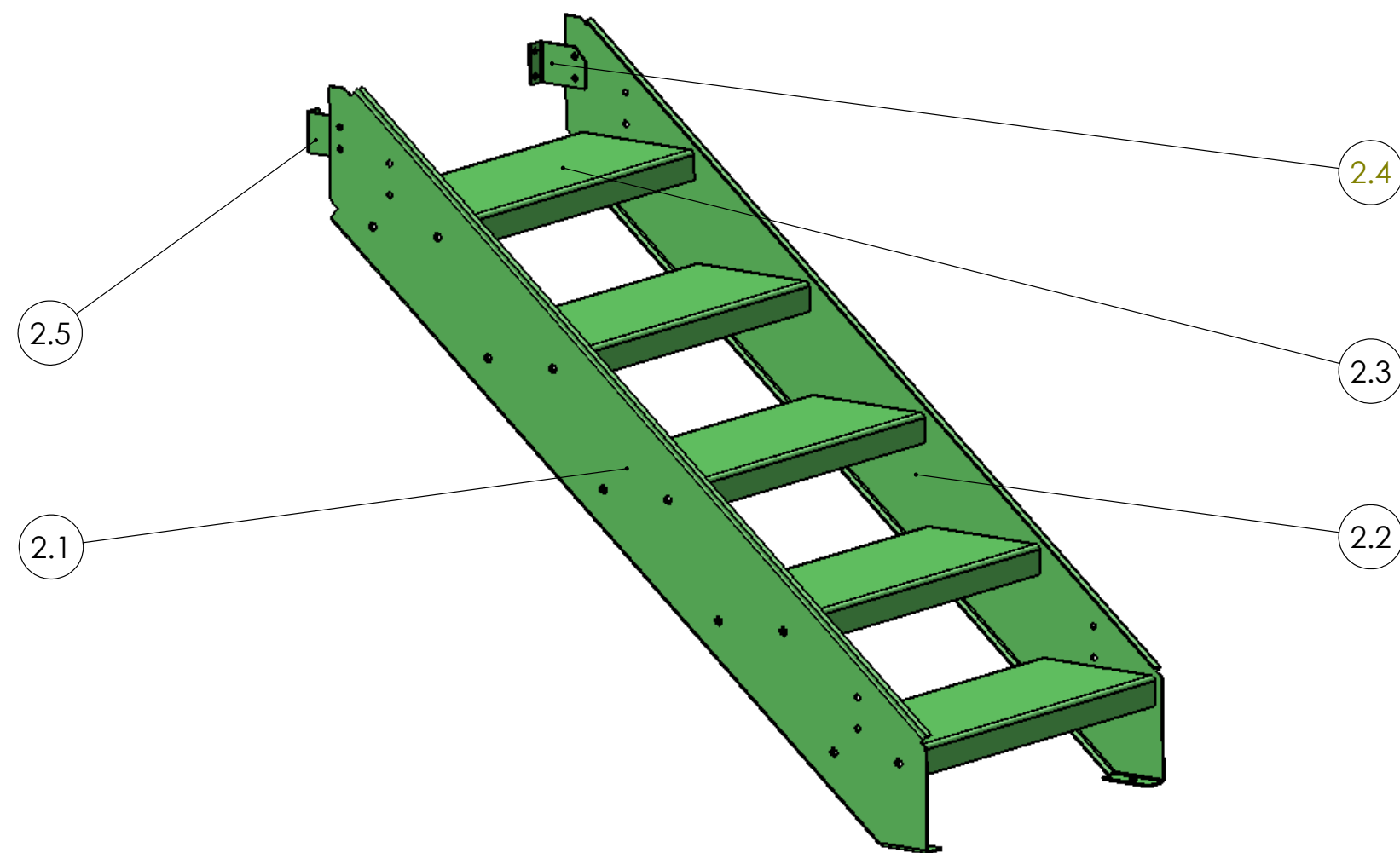
A3H

Détails Pieds

Lycée des métiers Jules Verne

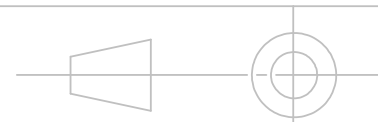
Fichier : Métal kit





2.5	4	support montant garde corps symétrique	tôle ep : 3	159.48
2.4	4	support montant garde corps	tôle ep : 3	159.48
2.3	5	marche caillebotis	600 x 225 x 44.5	3800
2.2	1	limon symétrique	tôle ep : 3	7791.09
2.1	1	limon	tôle ep : 3	7791.10
Rep	QTE	Désignation	Dimension	Masse (g)

ECHELLE:1:20



Solidworks 2012

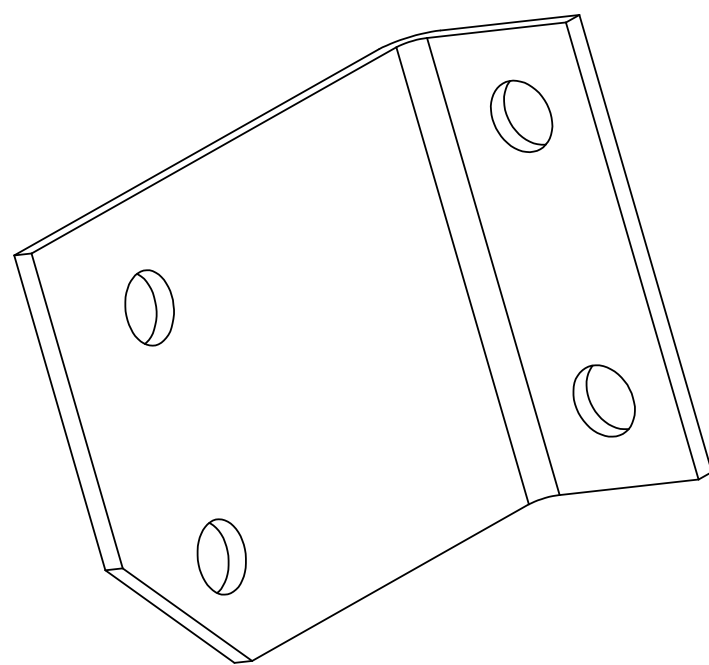
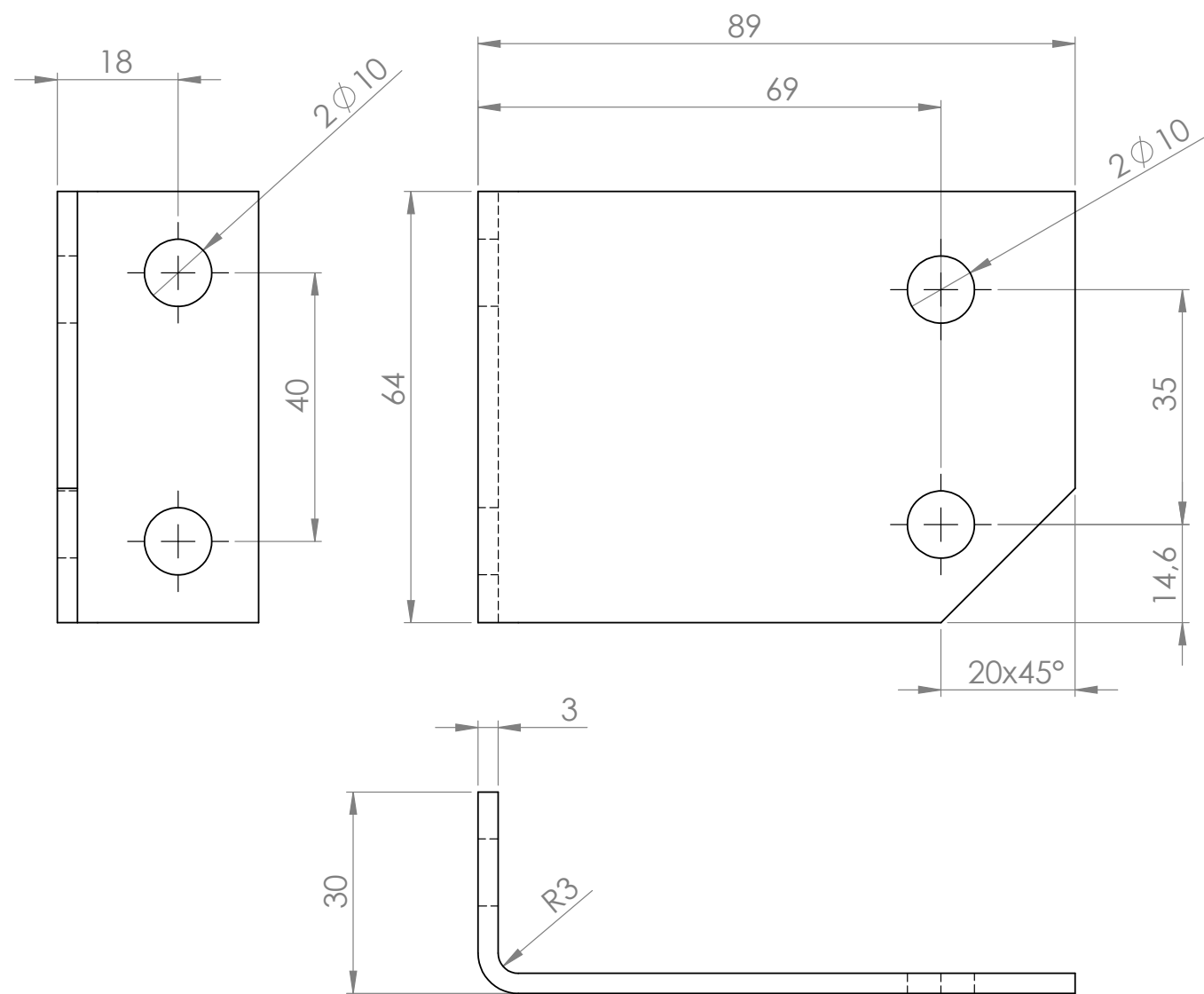
A3H

Escalier

Lycée des métiers Jules Verne

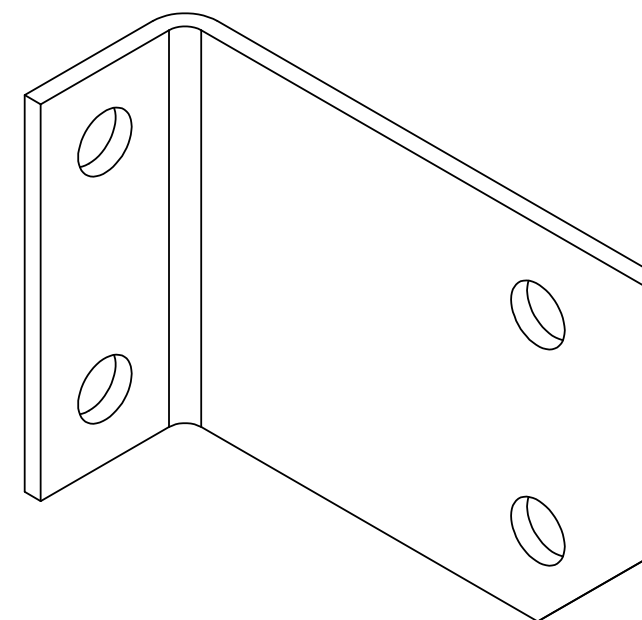
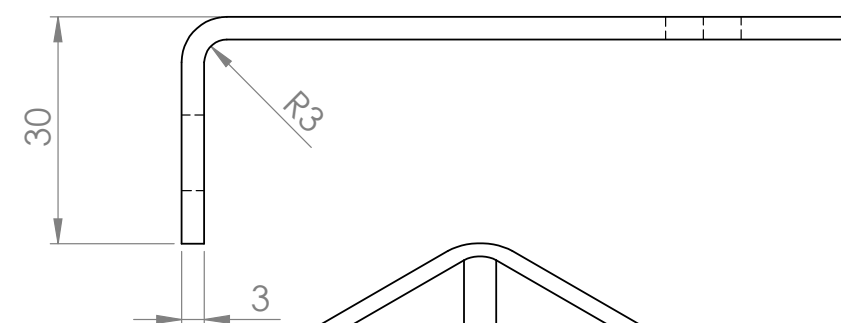
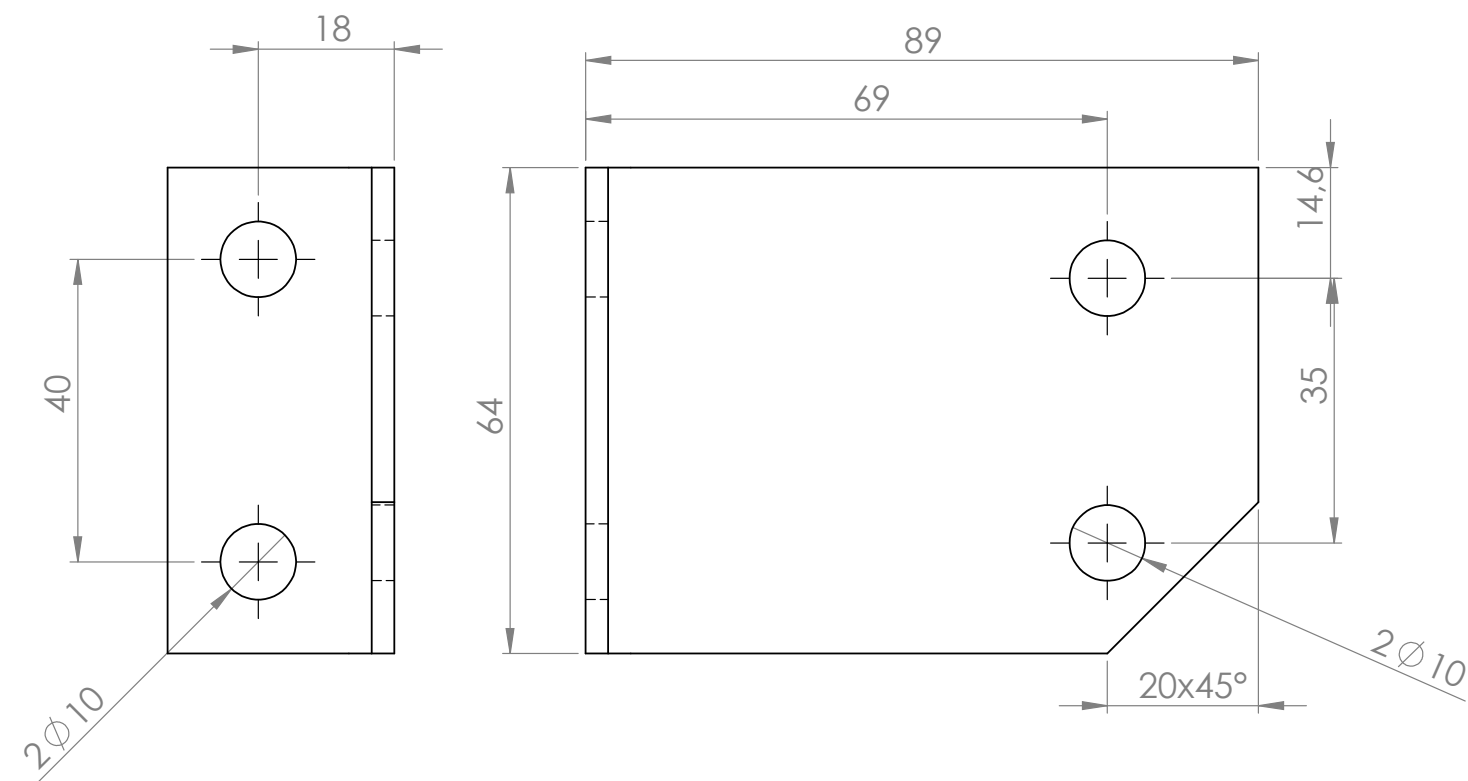
Fichier : Métal kit





Tolérance : ± 1

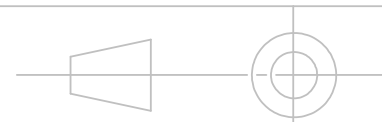
2.4



2.5

Tolérance : ± 1

ECHELLE:1:1



Solidworks 2012

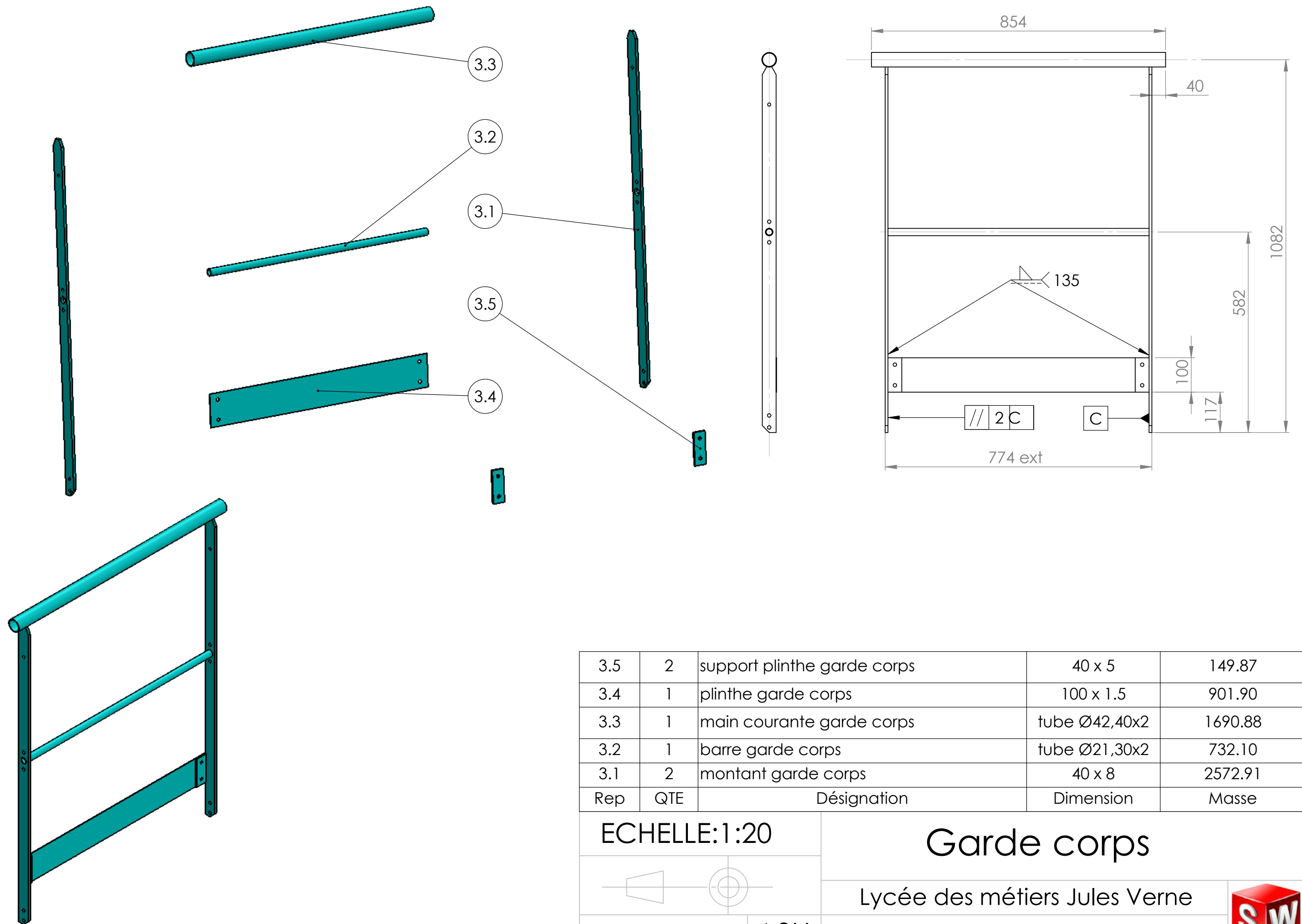
A3H

Détails Escalier

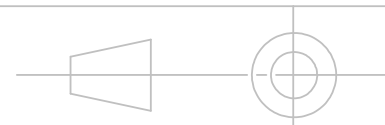
Lycée des métiers Jules Verne

Fichier : Métal kit





ECHELLE:1:20



Solidworks 2012

A3H

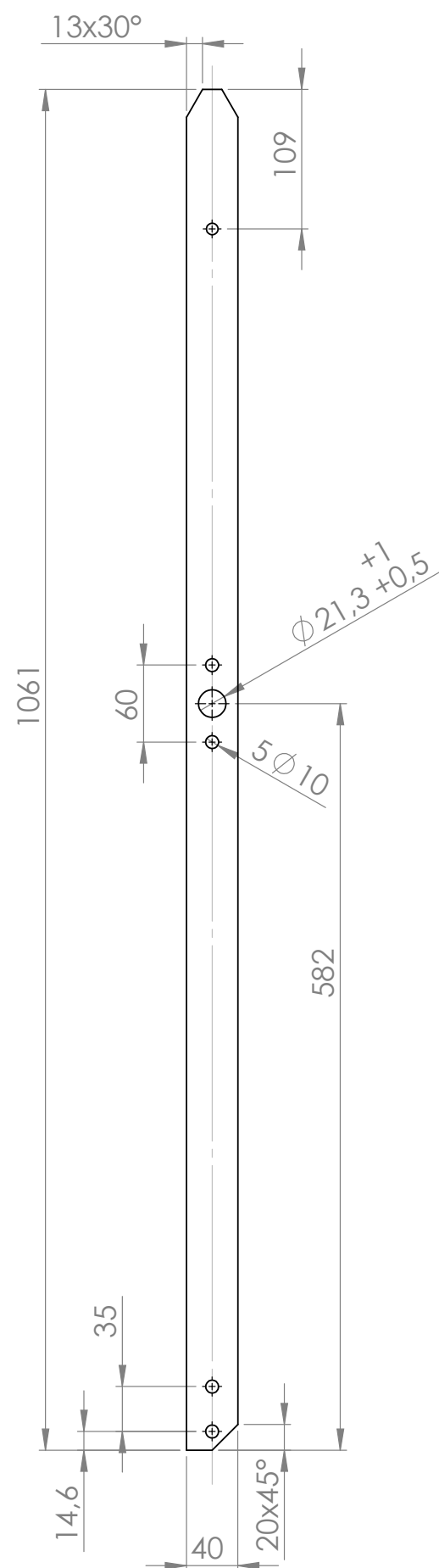
Garde corps

Lycée des métiers Jules Verne

Fichier : Métal kit

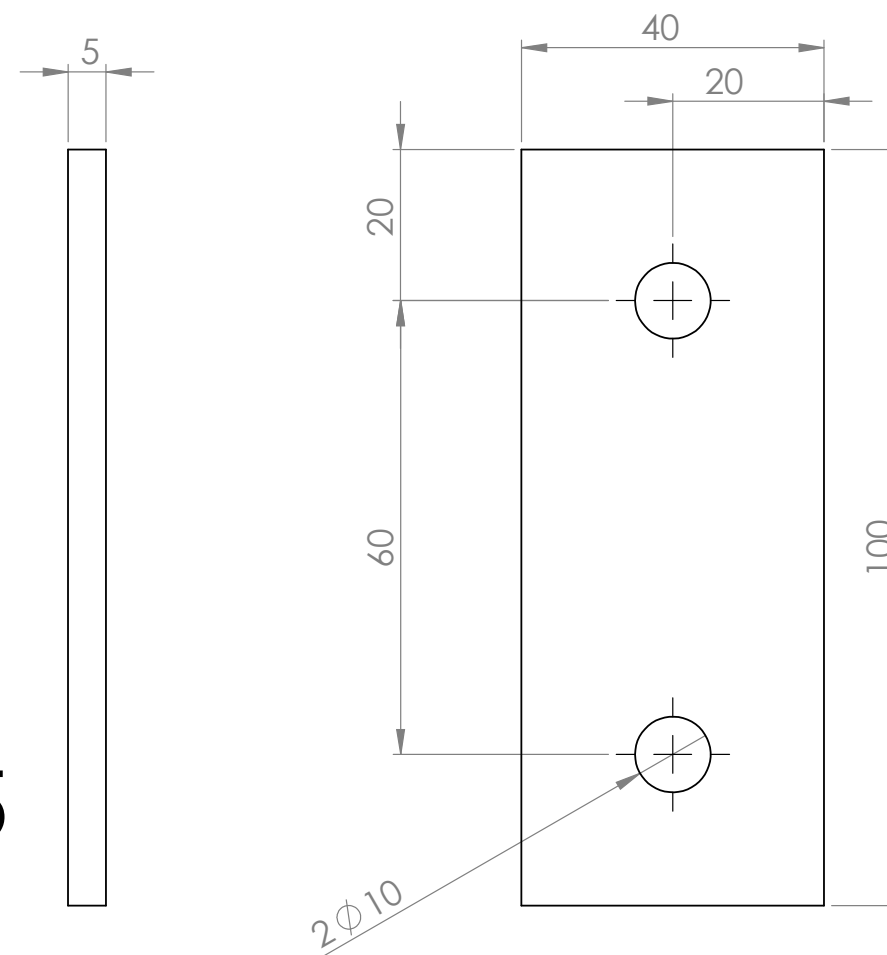


3.1



Tolérance : ± 1

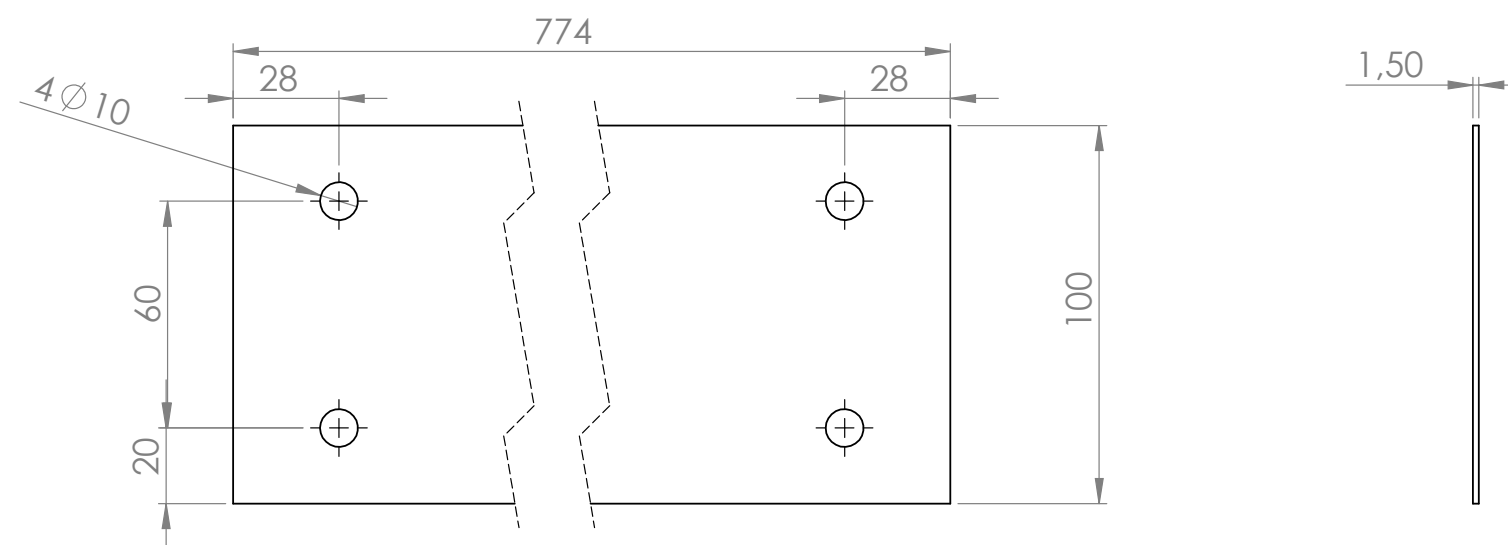
3.5



Ech: 1:1

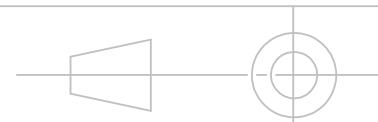
Tolérance : ± 1

3.4



Tolérance : ± 1

ECHELLE:1:5



Solidworks 2012

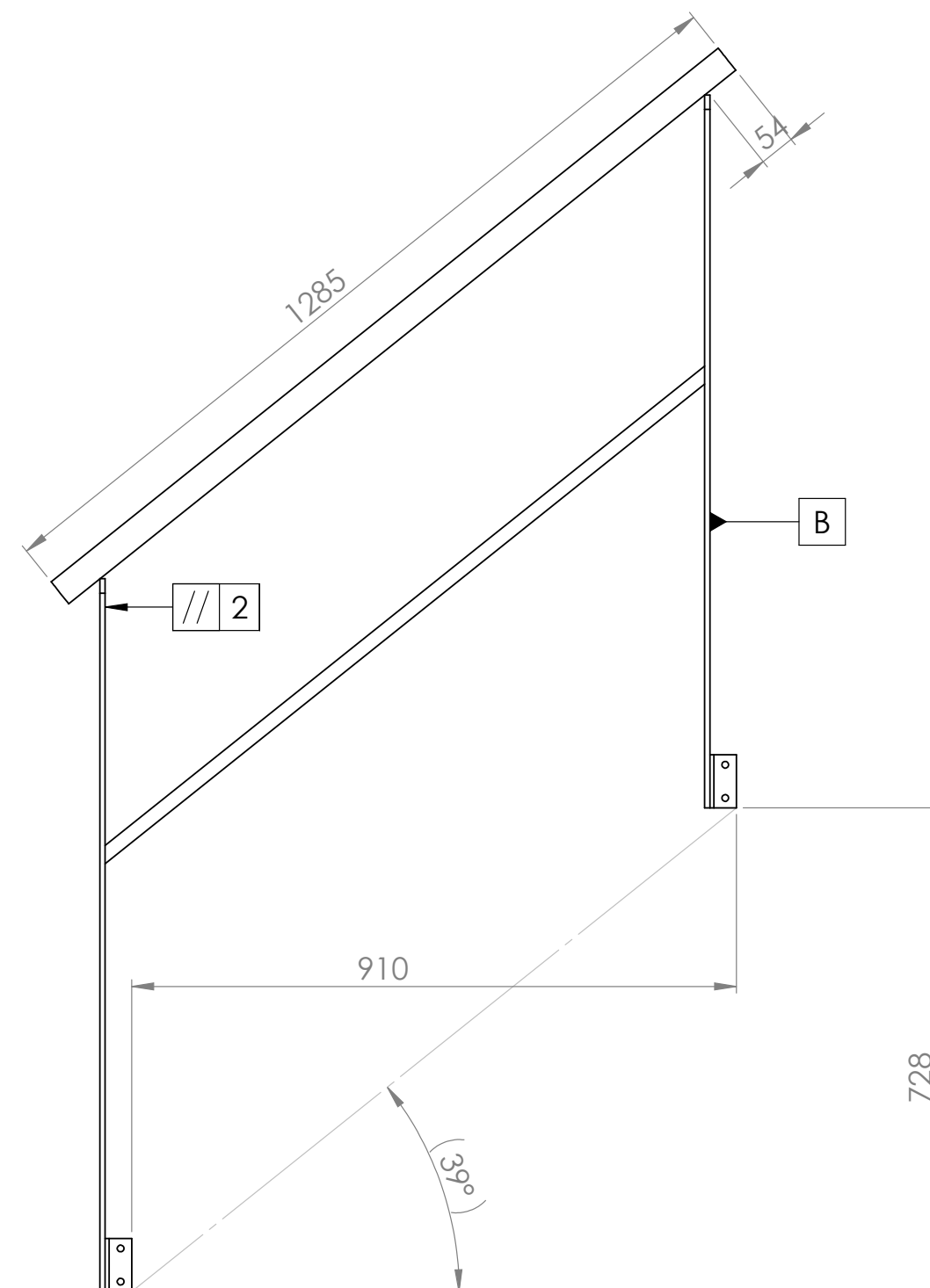
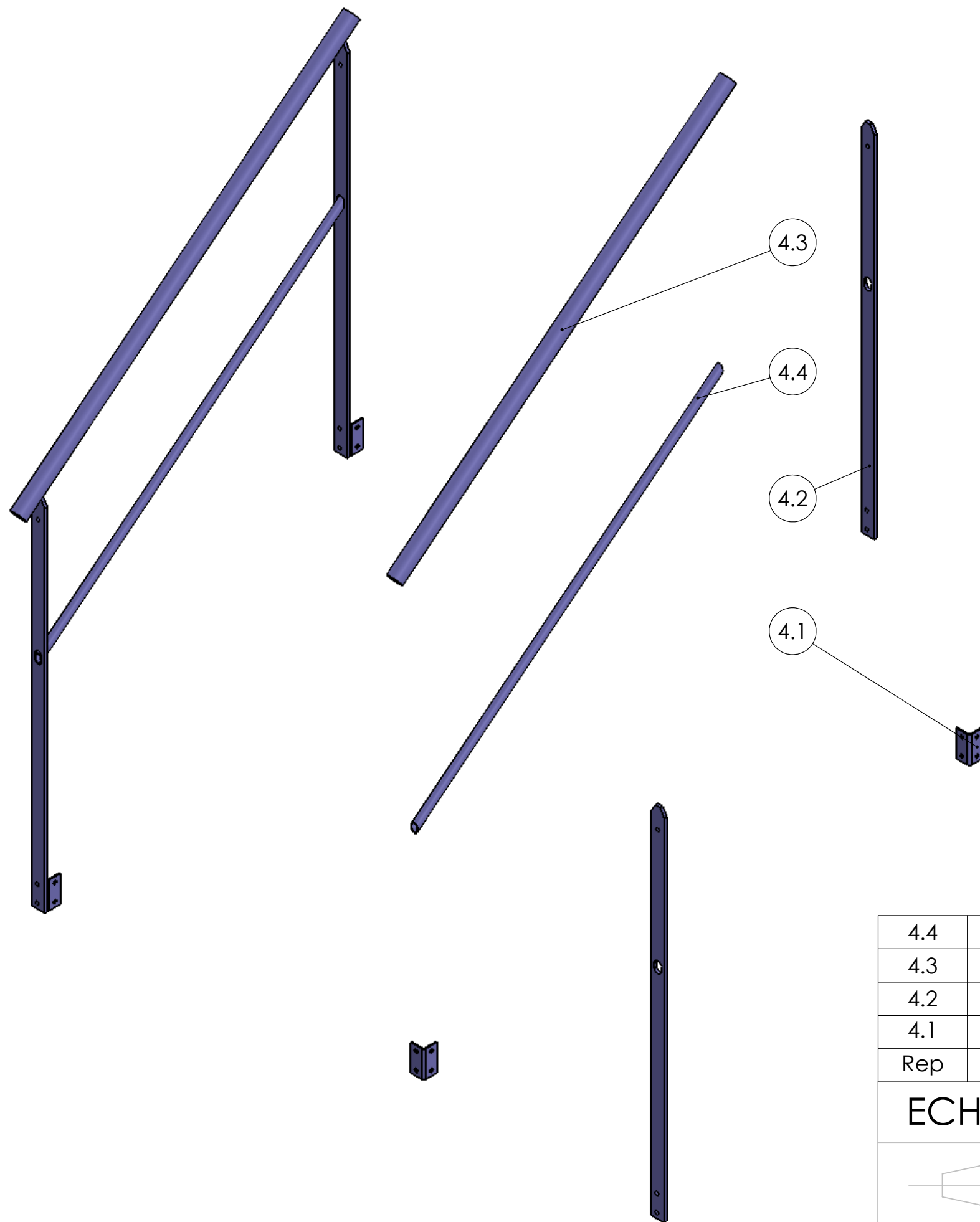
A3H

Détails Garde corps

Lycée des métiers Jules Verne

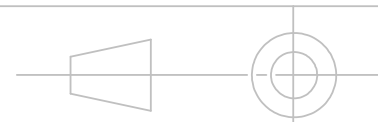
Fichier : Métal kit





4.4	1	barre escalier	tube Ø21,30x2	1112.02
4.3	1	main courante escalier	tube Ø42,40x2	2544.98
4.2	2	montant escalier	40 x 8	2606.73
4.1	2	support montant escalier	tôle ep : 3	133.18
Rep	QTE	Désignation	Dimension	Masse

ECHELLE:1:10



Solidworks 2012

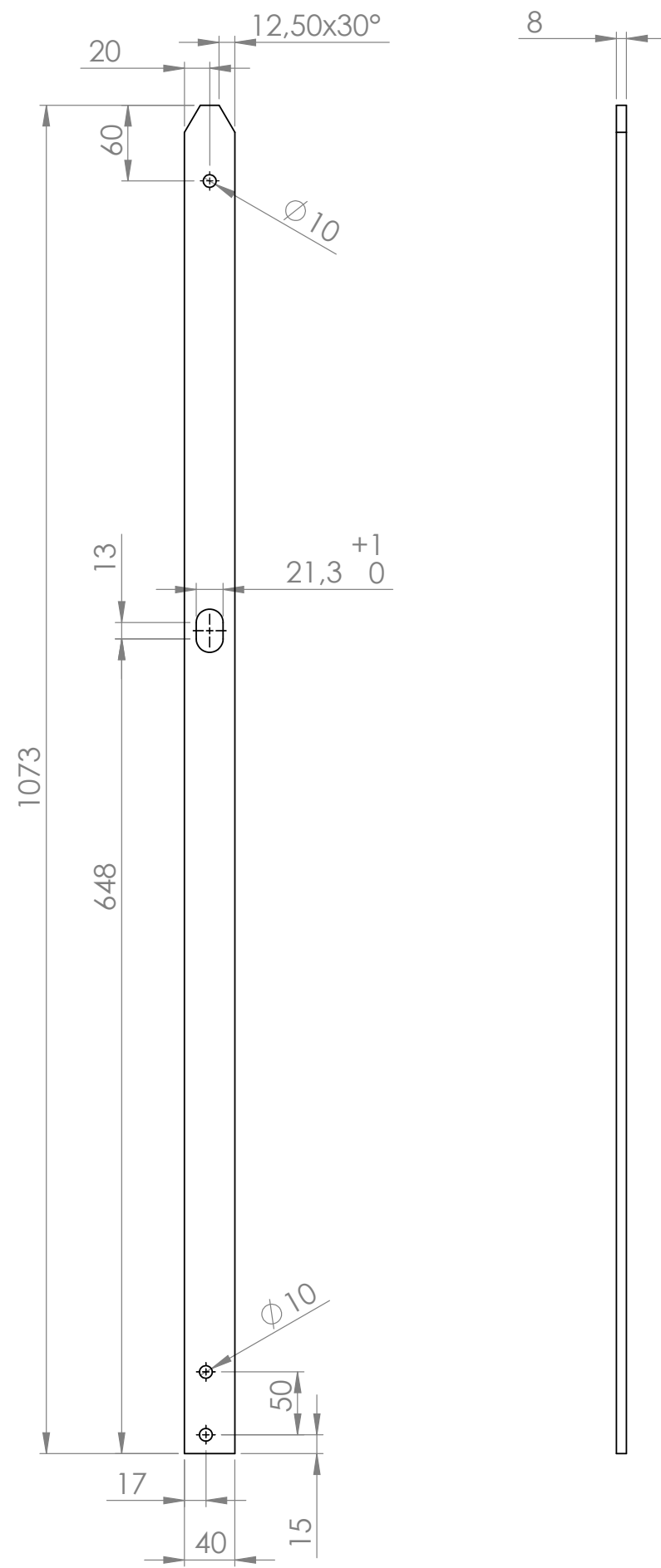
A3H

Rambarde escalier

Lycée des métiers Jules Verne

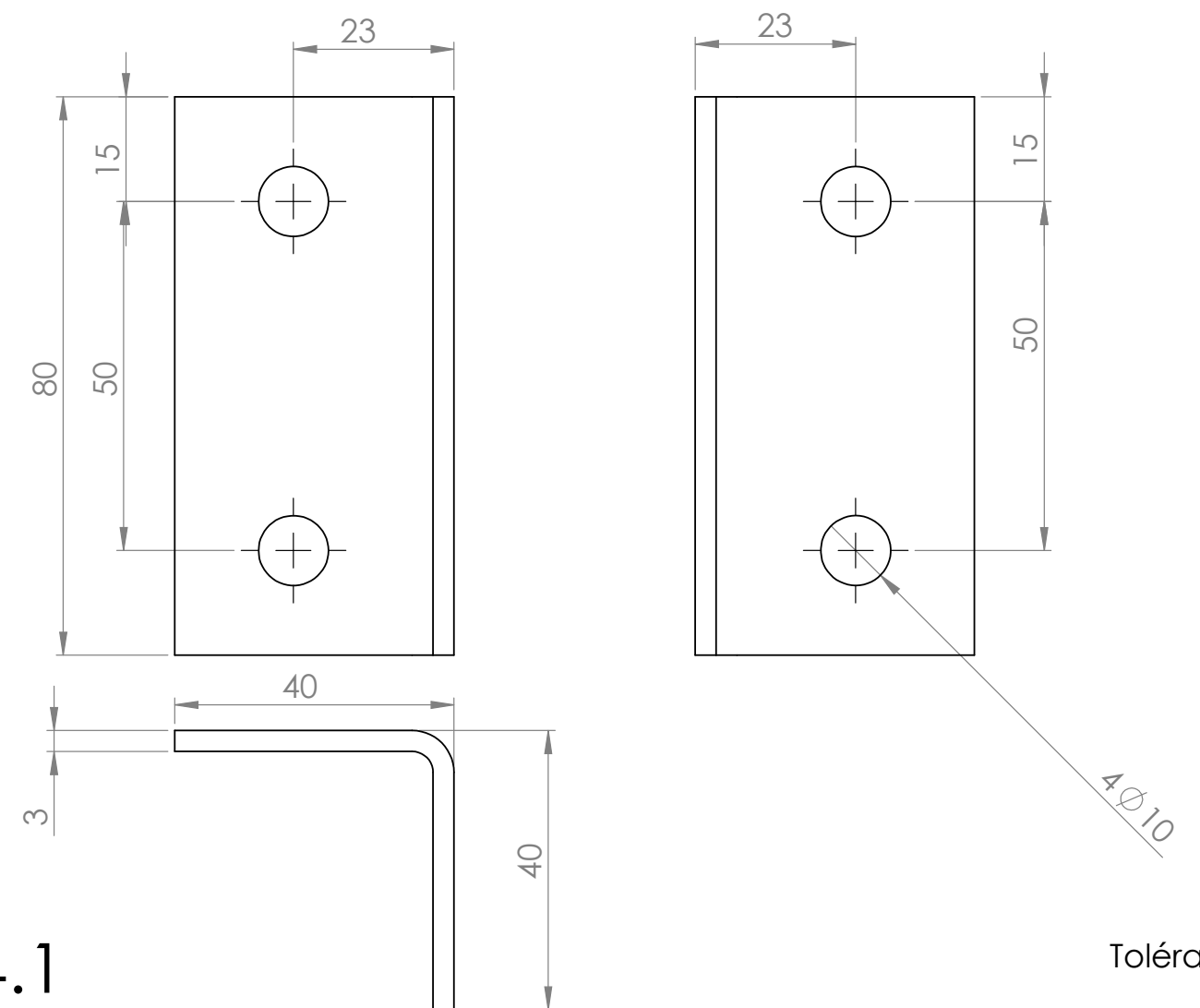
Fichier : Métal kit





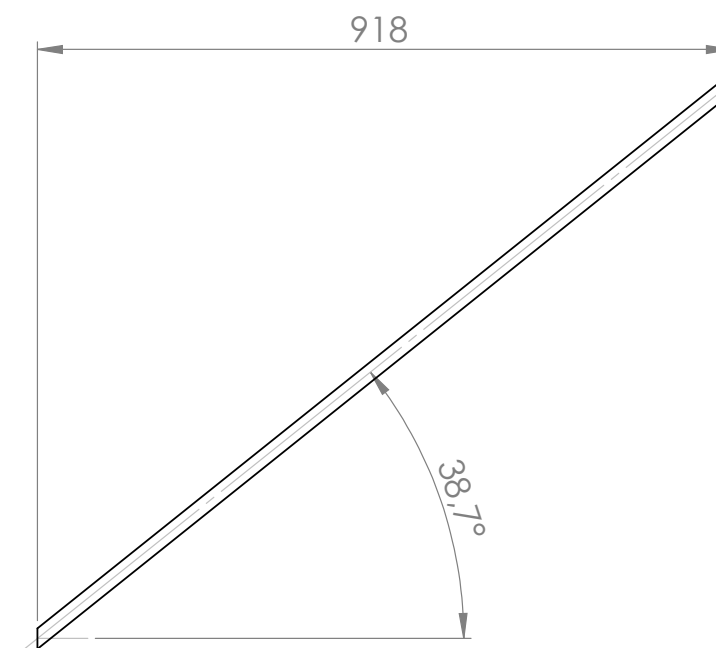
Tolérance : ± 1

4.2



Tolérance : ± 1

4.1

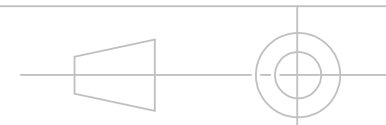


Tolérance : ± 1

4.4

ECHELLE:1:5

Détails Rambarde Escalier



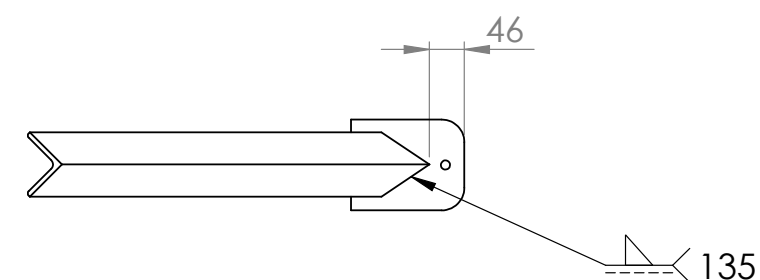
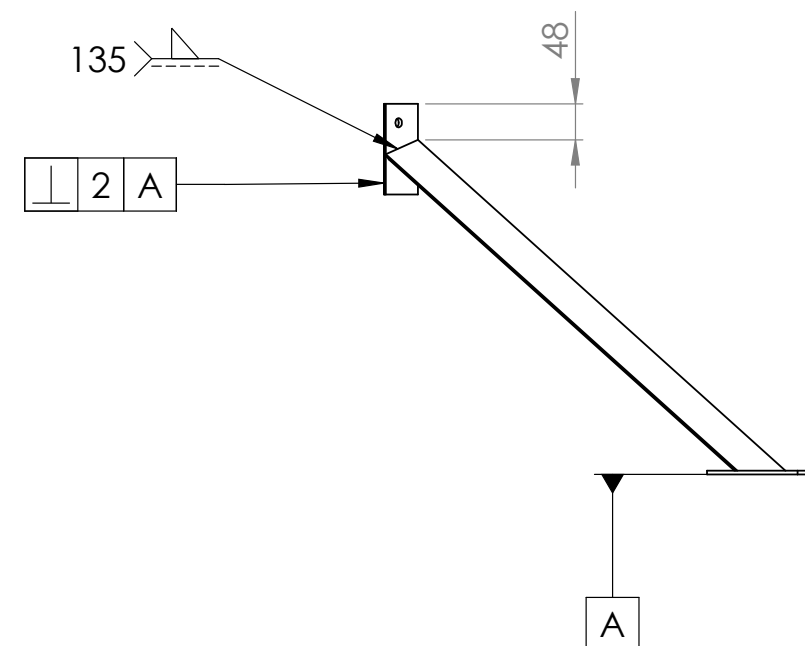
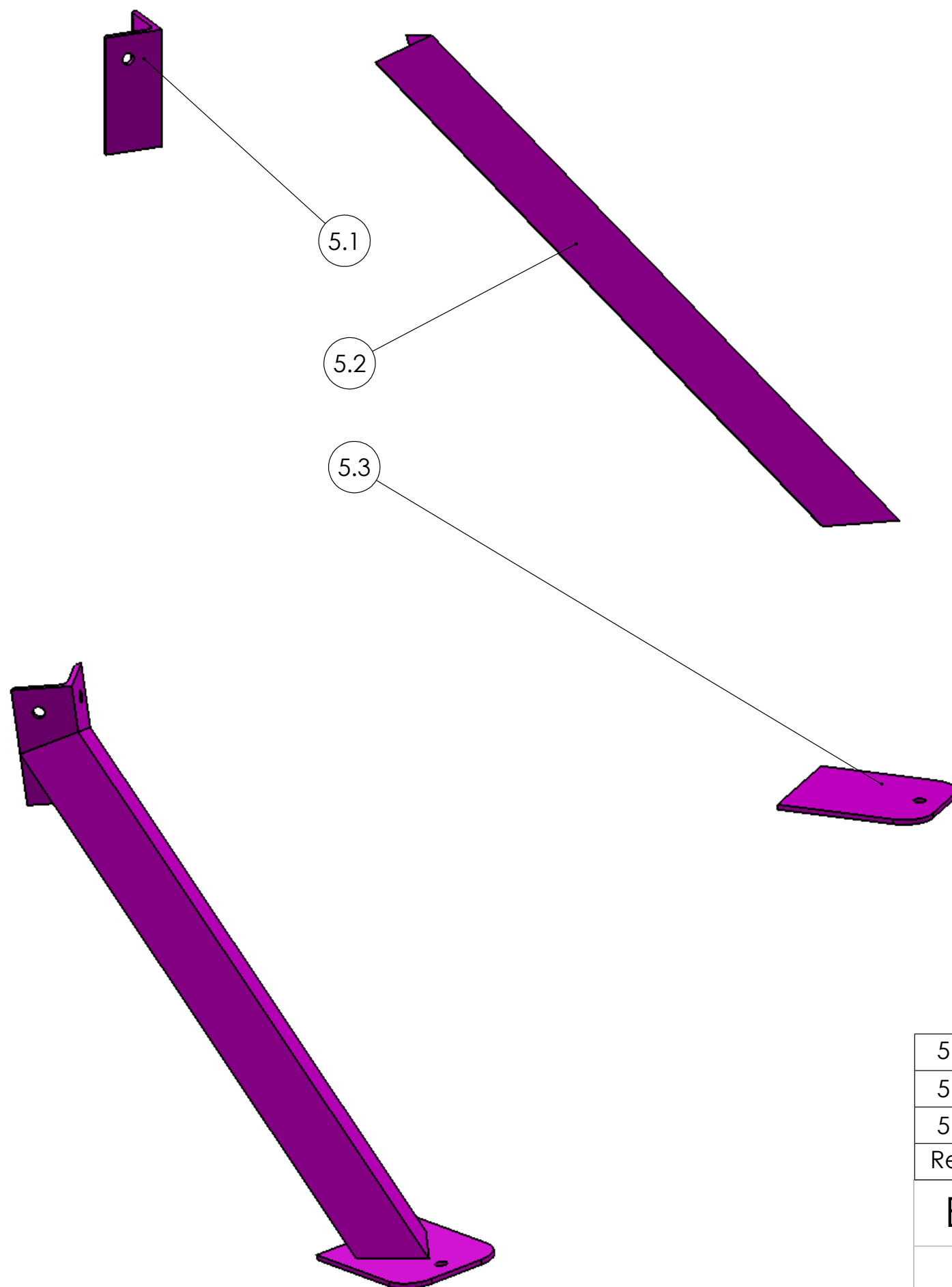
Lycée des métiers Jules Verne

Solidworks 2012

A3H

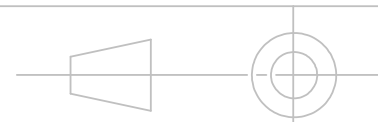
Fichier : Métal kit





5.3	1	renfort-3	plat 5	682.52
5.2	1	renfort-2	60 x 60 x6	3406.62
5.1	1	renfort-1	60 x 60 x6	636.07
Rep	QTE	Désignation	Dimension	Masse

ECHELLE:1:5



Solidworks 2012

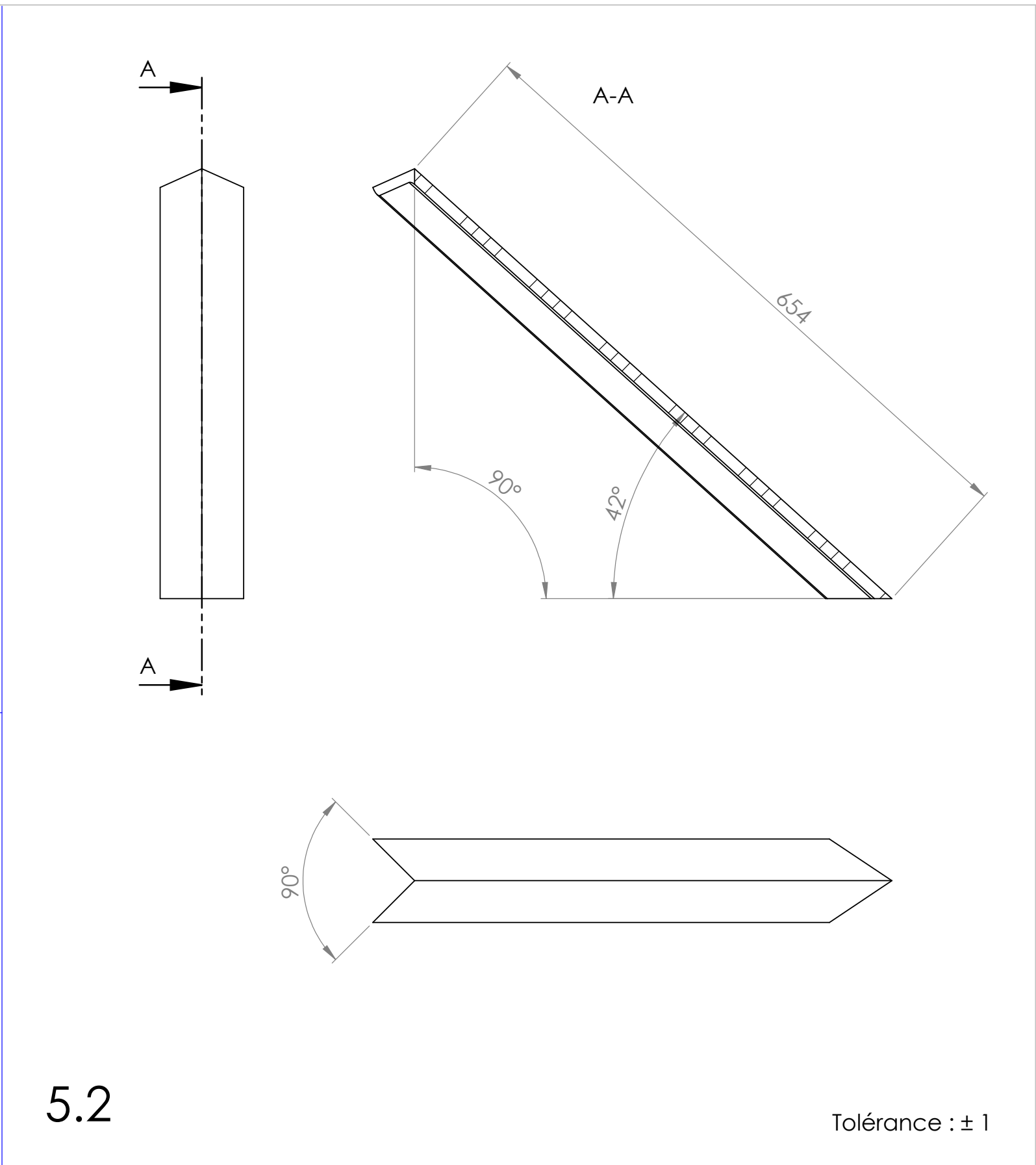
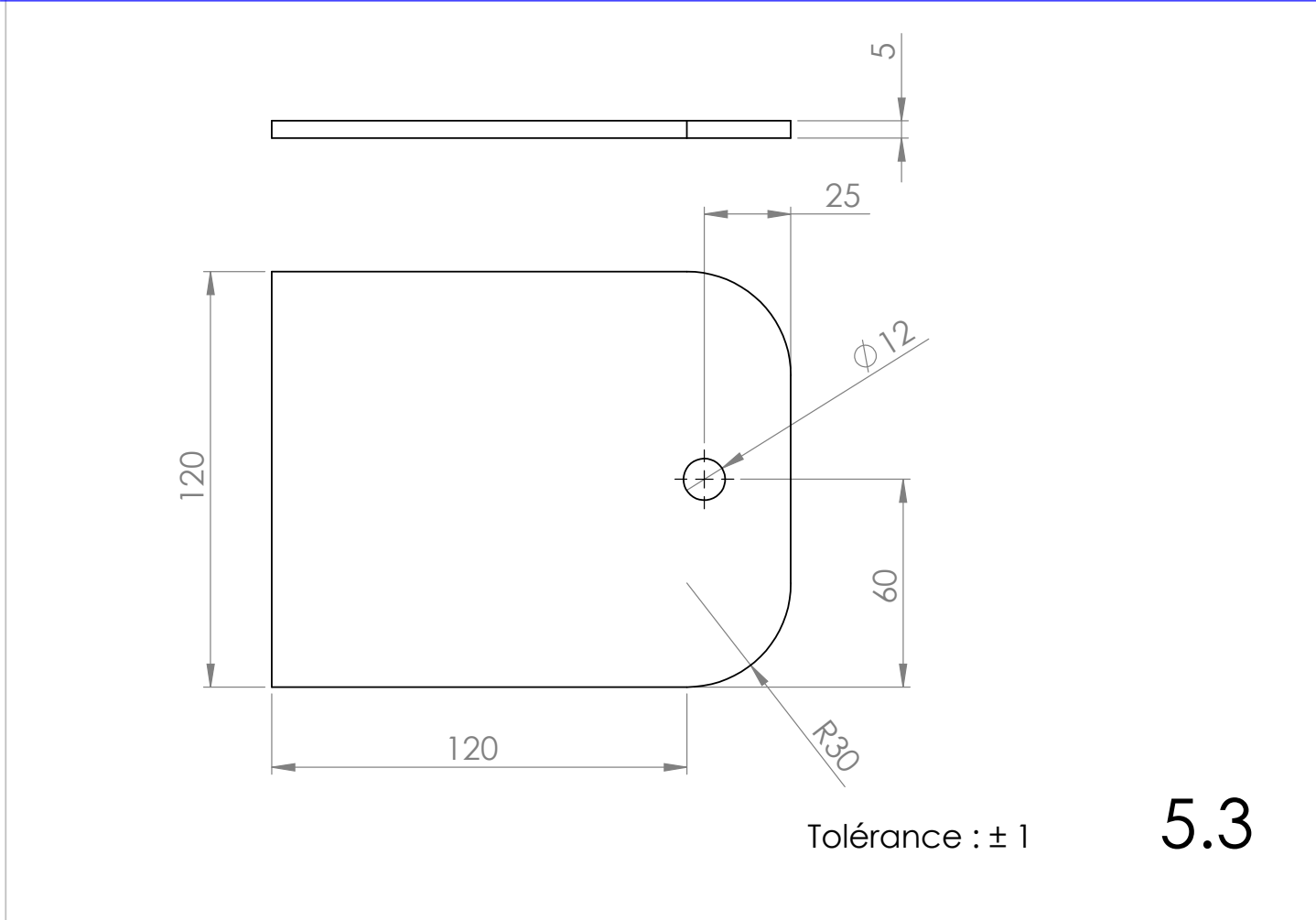
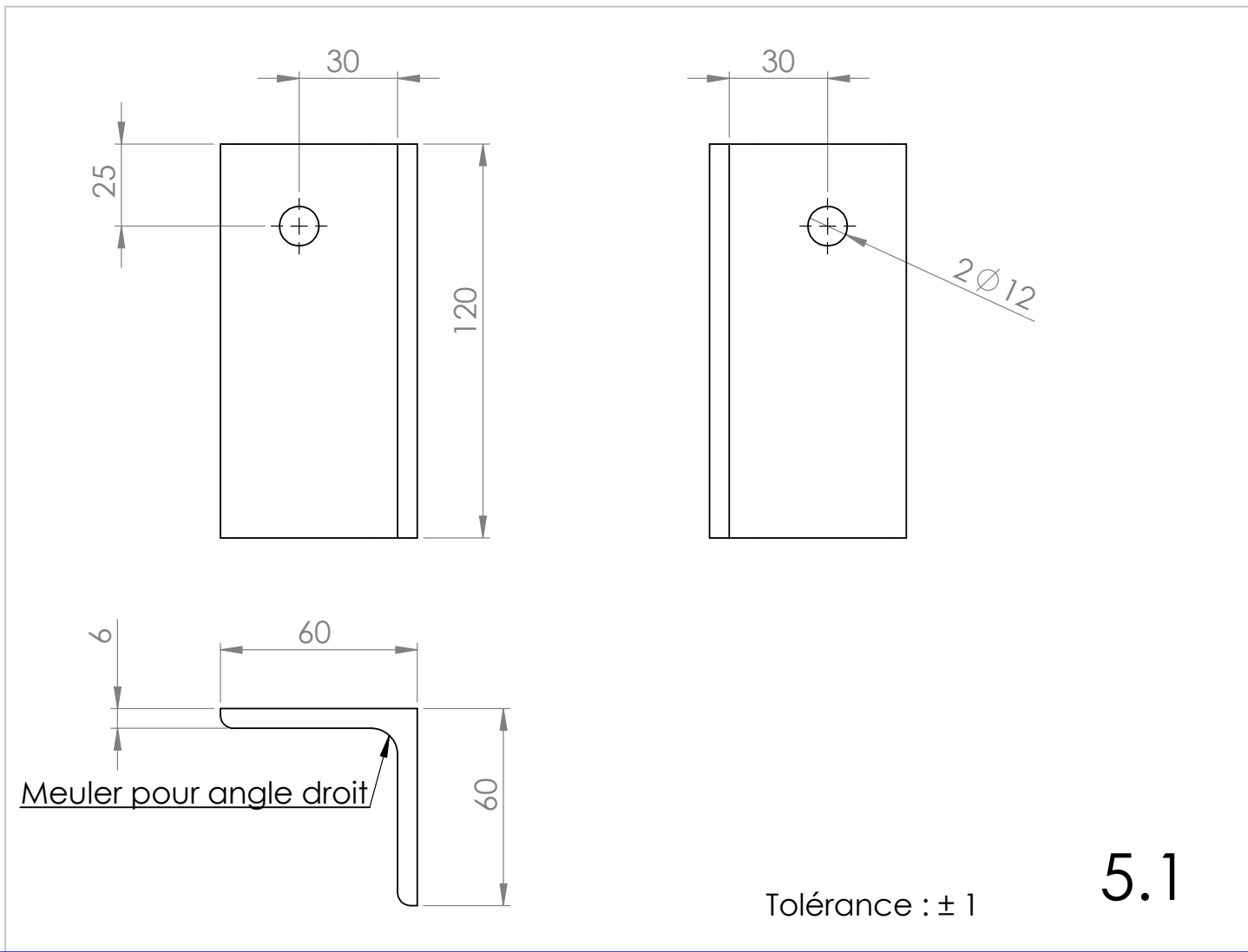
A3H

Renfort

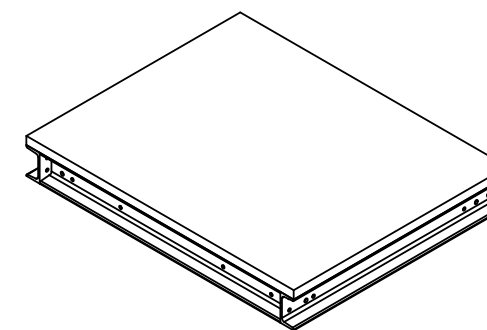
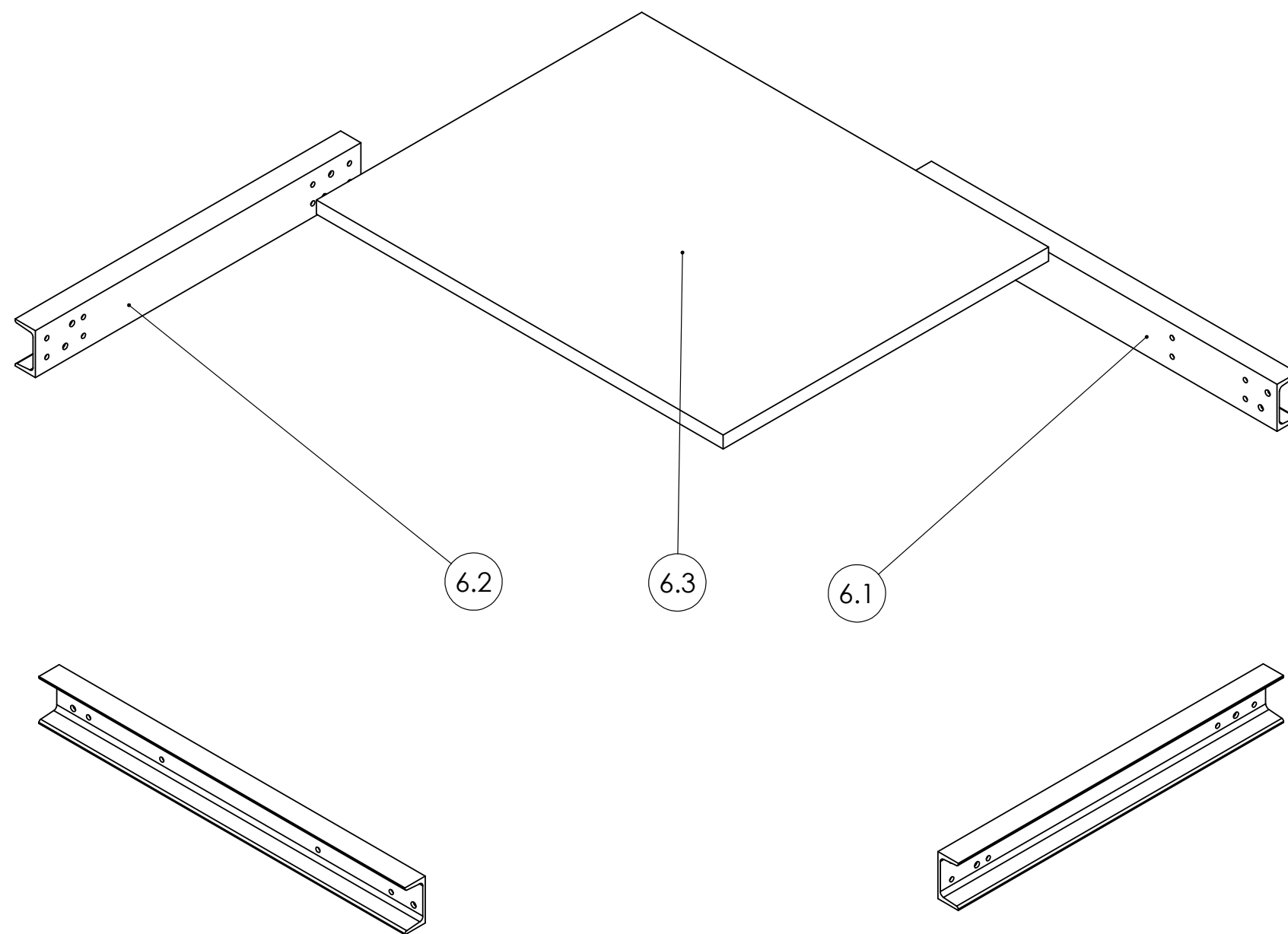
Lycée des métiers Jules Verne

Fichier : Métal kit



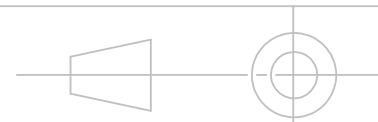


ECHELLE:1:5		Détails Renfort	
		Lycée des métiers Jules Verne	
Solidworks 2012	A3H	Fichier : Métal kit	



6.3	1	caillebotis	800 x 1000 x 30	
6.2	2	longeron court	UPN 100	8343.60
6.1	2	longeron long	UPN 100	9392.87
Rep	QTE	Désignation	Dimension	Masse

ECHELLE:1:10



Solidworks 2012

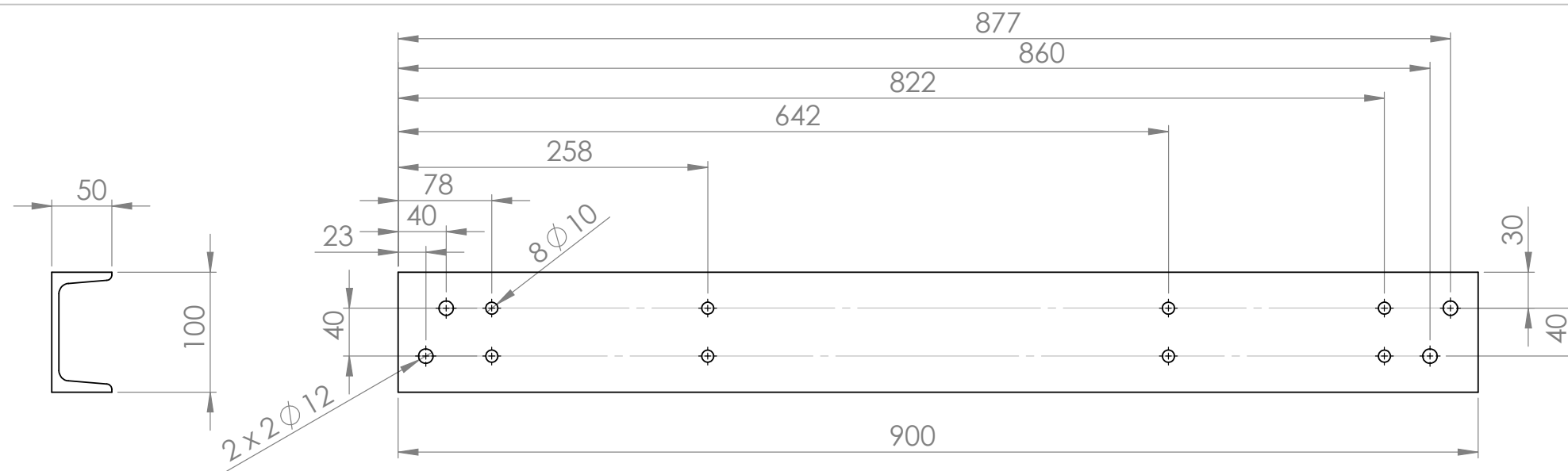
A3H

Plateforme

Lycée des métiers Jules Verne

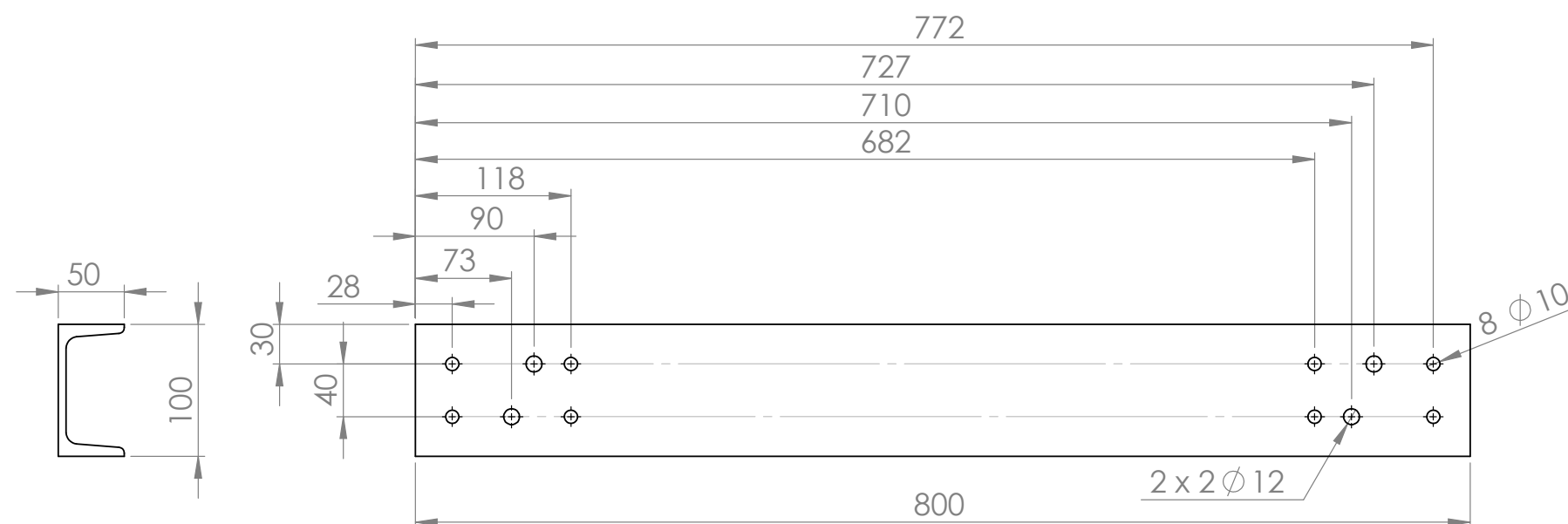
Fichier : Métal kit





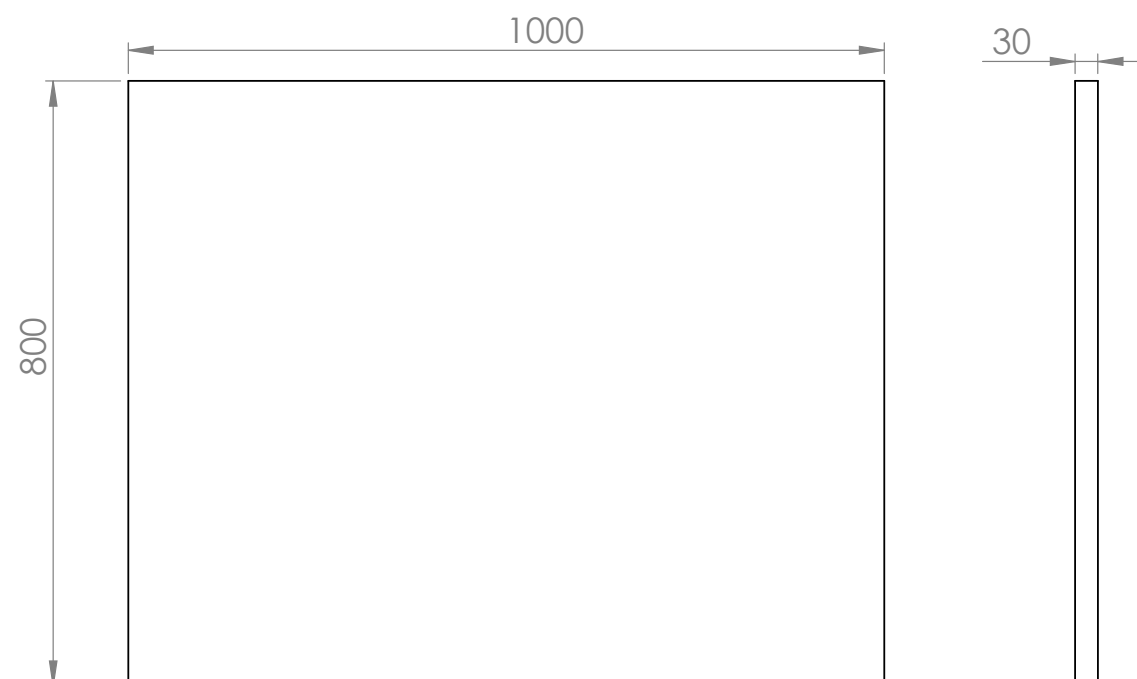
Tolérance : ± 1

6.1



Tolérance : ± 1

6.2

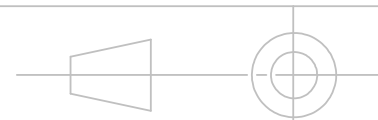


6.3

Tolérance : ± 1

Ech : 1:10

ECHELLE:1:5



Solidworks 2012

A3H

Détails Plateforme

Lycée des métiers Jules Verne

Fichier : Métal kit



