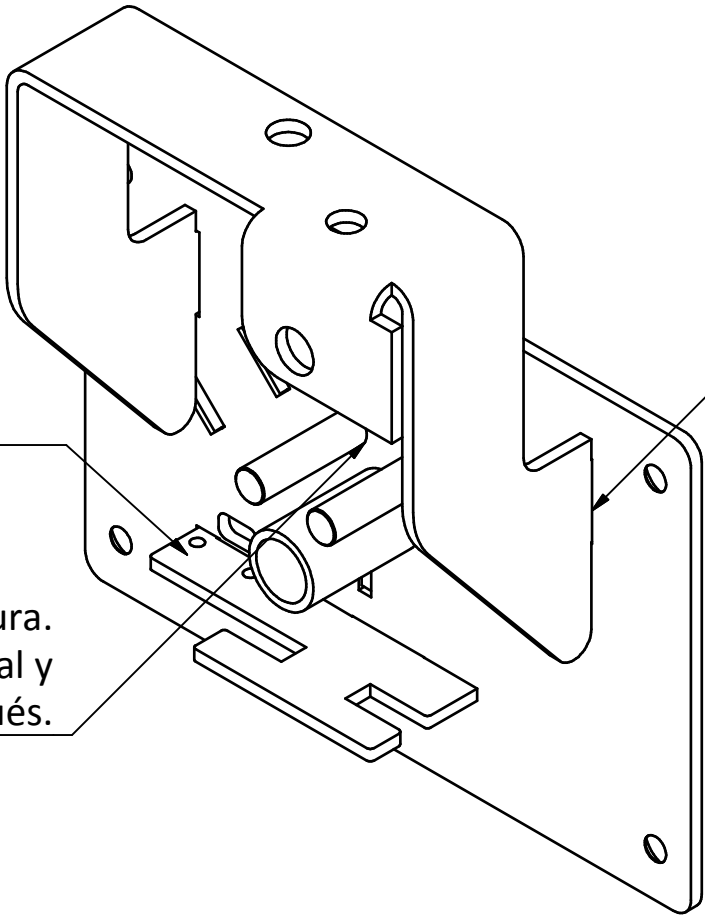
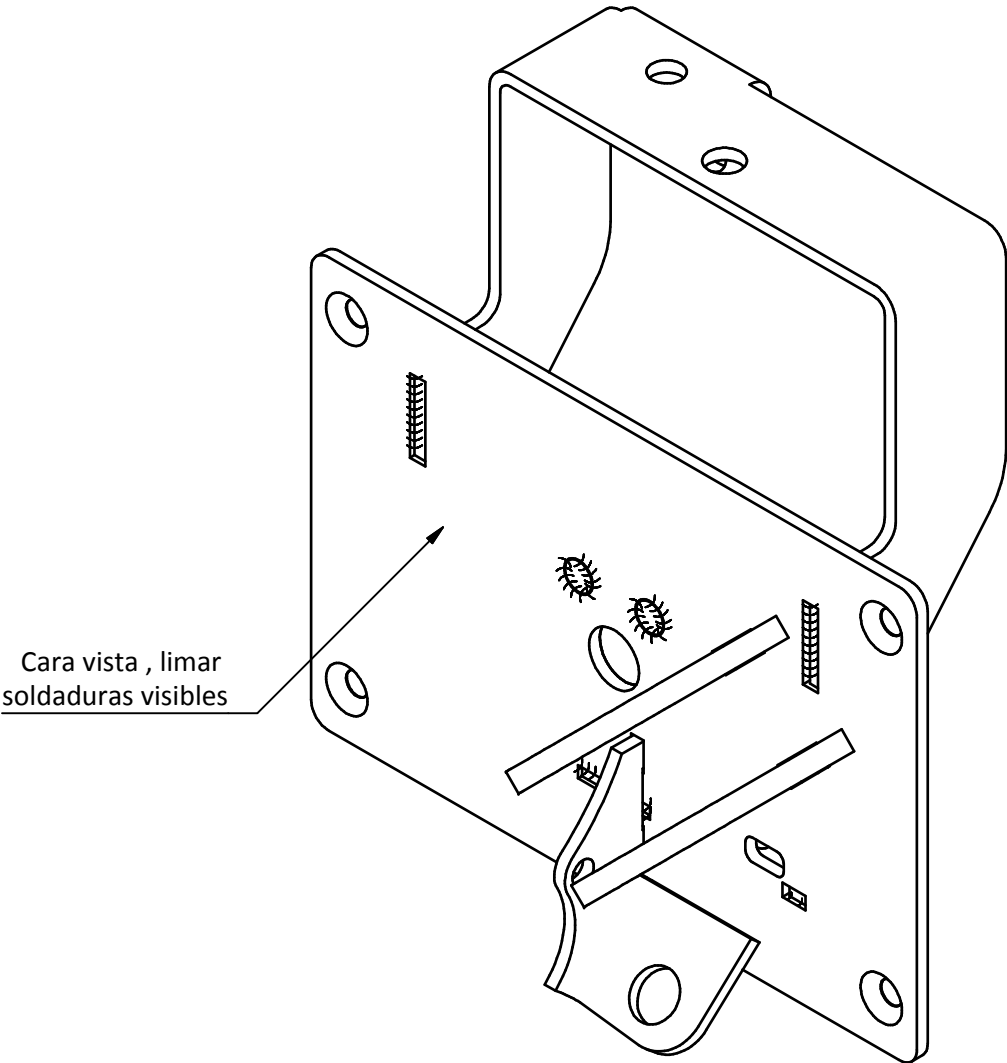




Conjunto soldado soporte palanca de cambios

PC-SMB-02-SOPCS-01



Esta esquina debe quedar limpia de soldadura.
Soldar las varillas roscadas por la parte frontal y
limar después.

ITEM	QTY	PART NUMBER	DESCRIPTION	MASS (kg)
1	1	PC-SMB-02-APC-01	Pieza de anclaje palanca de cambios.Chapa 3 mm	0,44
2	1	PC-SMB-02-SOP-01	Tubo soporte eje	0,02
3	1	PC-SMB-02-EPC-01	Estructura Palanca de cambios. Chapa 3 mm.	0,26
4	1	PC-SMB-02-GTIR-01	Guia tiradores. Chapa 4 mm	0,04
5	2	SMB-01-SOPES-03	Fijacion estribo y pasador. Chapa 5 mm	0,07
6	2	DIN 975 - M8x32	Varilla Roscada DIN 975 - M8x32 Calidad 10.9	0,01
8	1	PC-SMB-02-SPDC-02	Soporte pata de cebra. Chapa 4 mm.	0

MATERIAL:		Tolerancias para dimensiones lineales y angulares sin indicación individual de tolerancia, según ISO 2768-1:1989 Zonas de rugosidad no especificada, Ra 3.2			
ACABADO SUPERFICIAL: Pavonado					
SCALE:		<div>Conjunto soldado soporte palanca de cambios</div>		DRAWN: Adrian Parro	13/12/2016
<div></div>				CHECKED: A.Garcia	
<div> simumak simulation & training solutions</div>		DWG NO: PC-SMB-02-SOPCS-01-MET02			
		Id. Ref: 3065			
		REV	SIZE A3	SHEET 1 / 5	

Technical drawing of a welded lever support (PC-SMB-02-APC-01) at a scale of 1:1.

The drawing shows a top view of a rectangular plate with dimensions 170 mm (width) and 115 mm (height). The plate has rounded corners and four corner holes with a diameter of $\phi 6$. A central hole has a diameter of $\phi 14$. Two smaller holes, each with a diameter of $\phi 8$, are located near the center. The distance between the center of the central hole and the center of each $\phi 8$ hole is 20 mm. The distance between the center of the central hole and the center of the bottom-left $\phi 6$ hole is 75 mm. The distance between the center of the central hole and the center of the top-right $\phi 6$ hole is 85 mm. The distance between the center of the central hole and the center of the bottom-right $\phi 6$ hole is 57,5 mm. The distance between the center of the central hole and the center of the top-left $\phi 6$ hole is 90 mm. The distance between the center of the central hole and the center of the bottom-left $\phi 6$ hole is 12,5 mm. The distance between the center of the central hole and the center of the top-right $\phi 6$ hole is 10 mm. The distance between the center of the central hole and the center of the bottom-right $\phi 6$ hole is 150 mm. The distance between the center of the central hole and the center of the top-left $\phi 6$ hole is 170 mm.

A side view shows the plate has a thickness of 3 mm.

QTY	PART NUMBER	DESCRIPTION	MASS (kg)
1	PC-SMB-02-APC-01	Pieza de anclaje palanca de cambios.Chapa 3 mm	0,44

Material: Steel, Mild
ACABADO SUPERFICIAL:

Tolerancias para dimensiones lineales y angulares sin indicación individual de tolerancia, según ISO 2768-1:1989
Zonas de rugosidad no especificada, Ra 3.2

SCALE:

Conjunto soldado soporte palanca de cambios

DRAWN: Adrian Parro
CHECKED: A.Garcia
DWG NO: PC-SMB-02-SOPCS-01-MET02
Id. Ref:

REV
SIZE A3
SHEET 2 / 5

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Technical drawing of a welded lever support (PC-SMB-02-APC-01) at scale 1:1.

The drawing shows a top view of a rectangular plate with dimensions 170 mm (width) and 115 mm (height). The plate has rounded corners and four corner holes with a diameter of $\phi 6$. A central hole has a diameter of $\phi 14$. Two smaller holes are located near the center, with a distance of 20 mm between them and 42,5 mm from the bottom edge. A dimension of 75 mm is indicated from the left edge to the center of the smaller holes. A dimension of 85 mm is indicated from the left edge to the center of the central hole. A dimension of 90 mm is indicated from the top edge to the center of the central hole. A dimension of 12,5 mm is indicated from the bottom edge to the center of the central hole. A dimension of 57,5 mm is indicated from the bottom edge to the center of the smaller holes. A dimension of 10 mm is indicated from the right edge to the center of the central hole. A dimension of 150 mm is indicated from the left edge to the center of the central hole. A dimension of 170 mm is indicated from the left edge to the right edge. A dimension of 3 mm is indicated for the thickness of the plate.

Material: Steel, Mild. Surface finish: ACABADO SUPERFICIAL: Tolerancias para dimensiones lineales y angulares sin indicación individual de tolerancia, según ISO 2768-1:1989. Zonas de rugosidad no especificada, Ra 3.2.

Scale: Conjunto soldado soporte palanca de cambios.

Drawn by: Adrian Parro. Date: 13/12/2016.

Checked by: A.Garcia.

DWG NO: PC-SMB-02-SOPCS-01-MET02.

Id. Ref: REV SIZE A3 SHEET 2 / 5.

QTY	PART NUMBER	DESCRIPTION	MASS (kg)
1	PC-SMB-02-APC-01	Pieza de anclaje palanca de cambios.Chapa 3 mm	0,44

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Technical drawing of a welded lever support (PC-SMB-02-APC-01) at scale 1:1.

The drawing shows a top view of a rectangular plate with dimensions 170 mm (width) and 115 mm (height). The plate has rounded corners and four corner holes with a diameter of $\phi 6$. A central hole has a diameter of $\phi 14$. Two smaller holes are located near the center, with a distance of 20 mm between them and 42,5 mm from the bottom edge. A dimension of 75 mm is indicated from the left edge to the center of the smaller holes. A dimension of 85 mm is indicated from the left edge to the center of the central hole. A dimension of 90 mm is indicated from the top edge to the center of the central hole. A dimension of 12,5 mm is indicated from the bottom edge to the center of the central hole. A dimension of 57,5 mm is indicated from the bottom edge to the center of the smaller holes. A dimension of 10 mm is indicated from the right edge to the center of the central hole. A dimension of 150 mm is indicated from the left edge to the center of the central hole. A dimension of 170 mm is indicated from the left edge to the right edge. A dimension of 3 mm is indicated for the thickness of the plate.

Material: Steel, Mild. Surface finish: ACABADO SUPERFICIAL: Tolerancias para dimensiones lineales y angulares sin indicación individual de tolerancia, según ISO 2768-1:1989. Zonas de rugosidad no especificada, Ra 3.2.

Scale: Conjunto soldado soporte palanca de cambios.

Drawn by: Adrian Parro. Date: 13/12/2016.

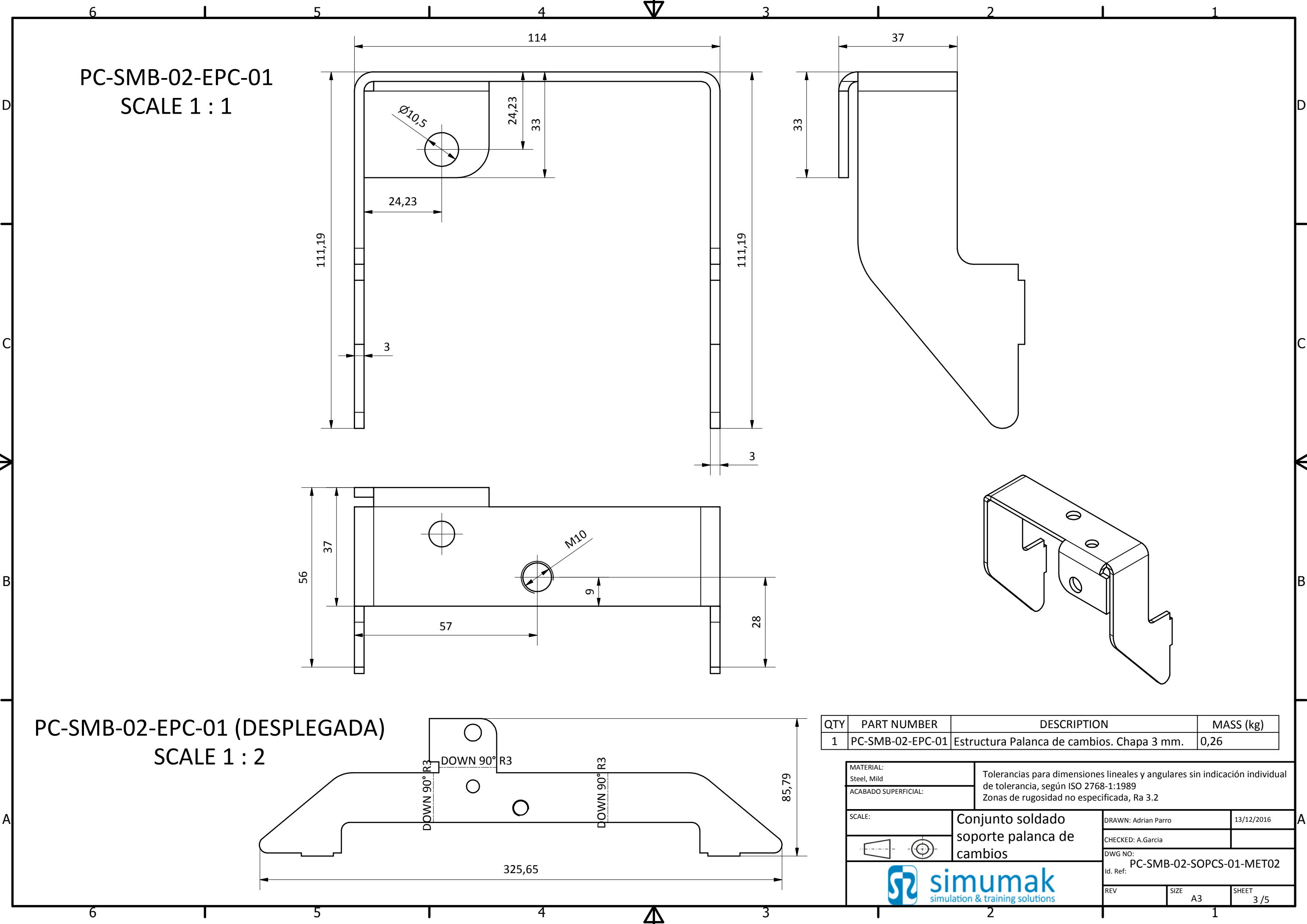
Checked by: A.Garcia.

DWG NO: PC-SMB-02-SOPCS-01-MET02.

Id. Ref: REV SIZE A3 SHEET 2 / 5.

QTY	PART NUMBER	DESCRIPTION	MASS (kg)
1	PC-SMB-02-APC-01	Pieza de anclaje palanca de cambios.Chapa 3 mm	0,44

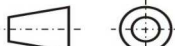

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PC-SMB-02-EPC-01
SCALE 1 : 1

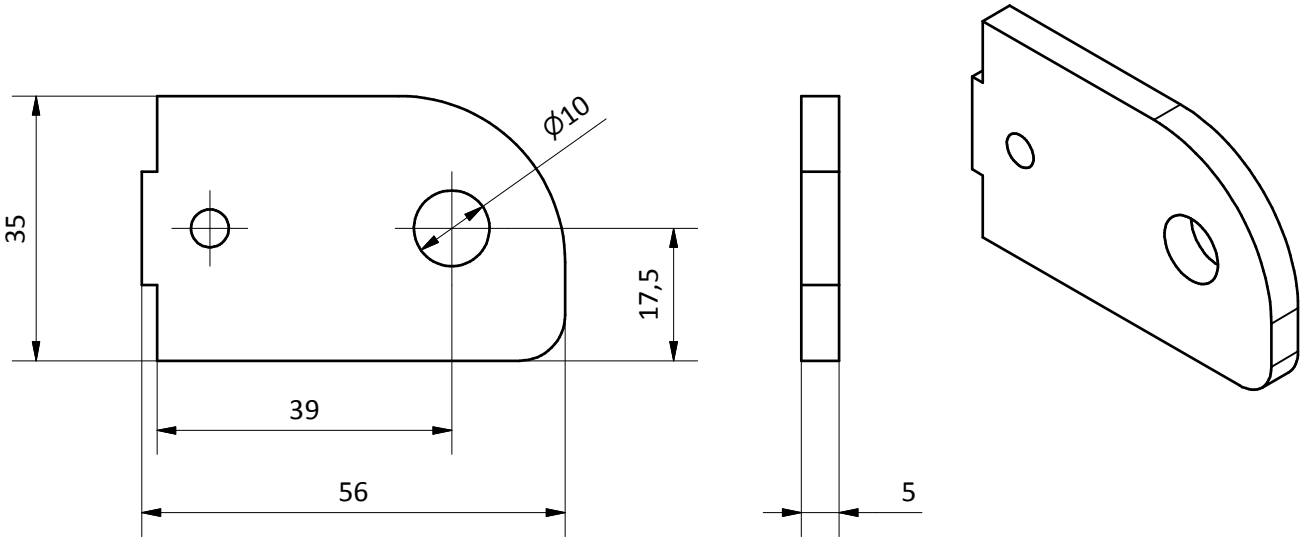
PC-SMB-02-EPC-01 (DESPLEGADA)
SCALE 1 : 2

QTY	PART NUMBER	DESCRIPTION	MASS (kg)
1	PC-SMB-02-EPC-01	Estructura Palanca de cambios. Chapa 3 mm.	0,26

MATERIAL:		Tolerancias para dimensiones lineales y angulares sin indicación individual de tolerancia, según ISO 2768-1:1989 Zonas de rugosidad no especificada, Ra 3.2			
Steel, Mild					
ACABADO SUPERFICIAL:					
SCALE:		Conjunto soldado soporte palanca de cambios		DRAWN: Adrian Parro	13/12/2016
				CHECKED: A.Garcia	
 simumak simulation & training solutions		DWG NO:		PC-SMB-02-SOPCS-01-MET02	
		Id. Ref:			
		REV	SIZE	SHEET	
	A3	3 / 5			

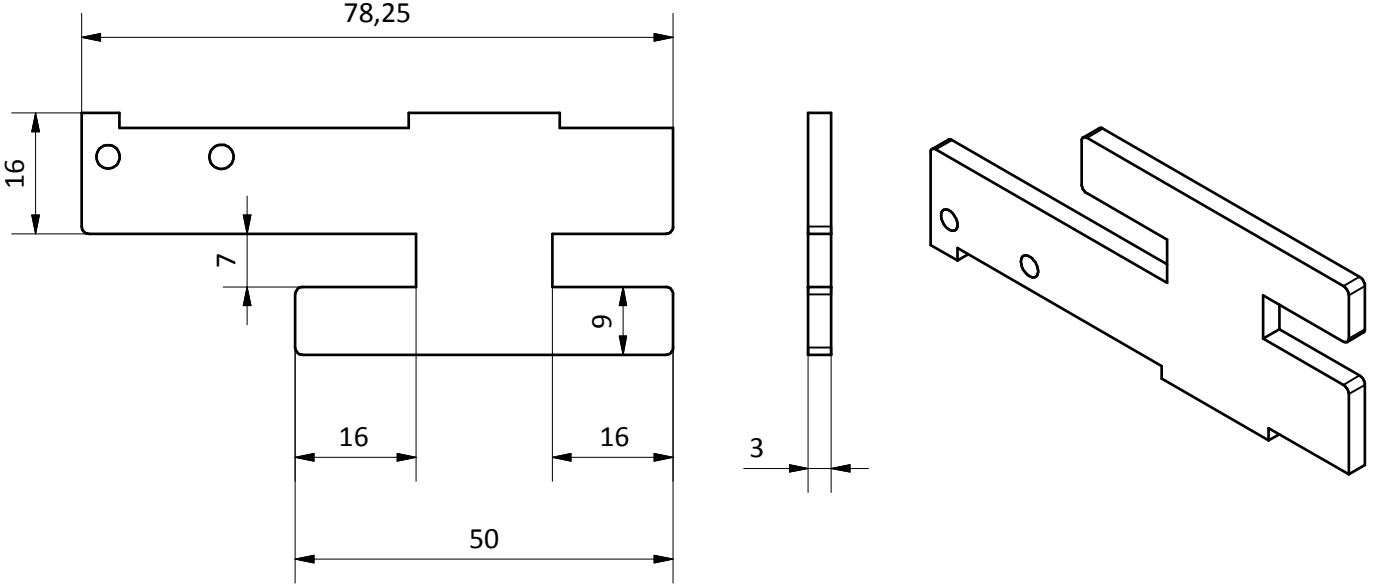


SMB-01-SOPES-03
SCALE 1 : 1



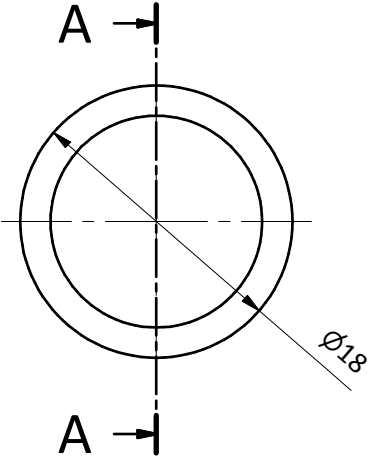
QTY	PART NUMBER	DESCRIPTION	MASS (kg)
2	SMB-01-SOPES-03	Fijacion estribo y pasador. Chapa 5 mm	0,07

PC-SMB-02-GTIR-01
SCALE 1 : 1

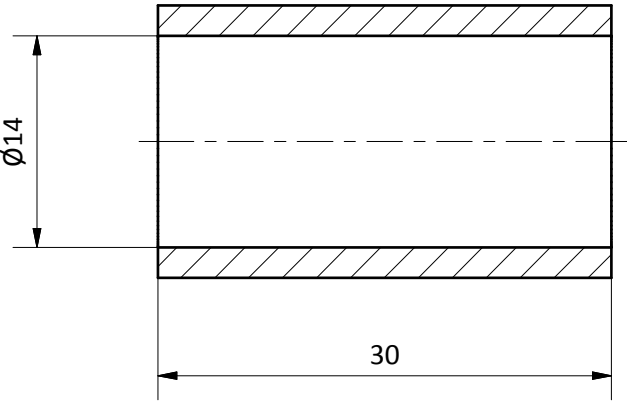


QTY	PART NUMBER	DESCRIPTION	MASS (kg)
1	PC-SMB-02-GTIR-01	Guia tiradores. Chapa 4 mm	0,04



PC-SMB-02-SOP-01
SCALE 2:1

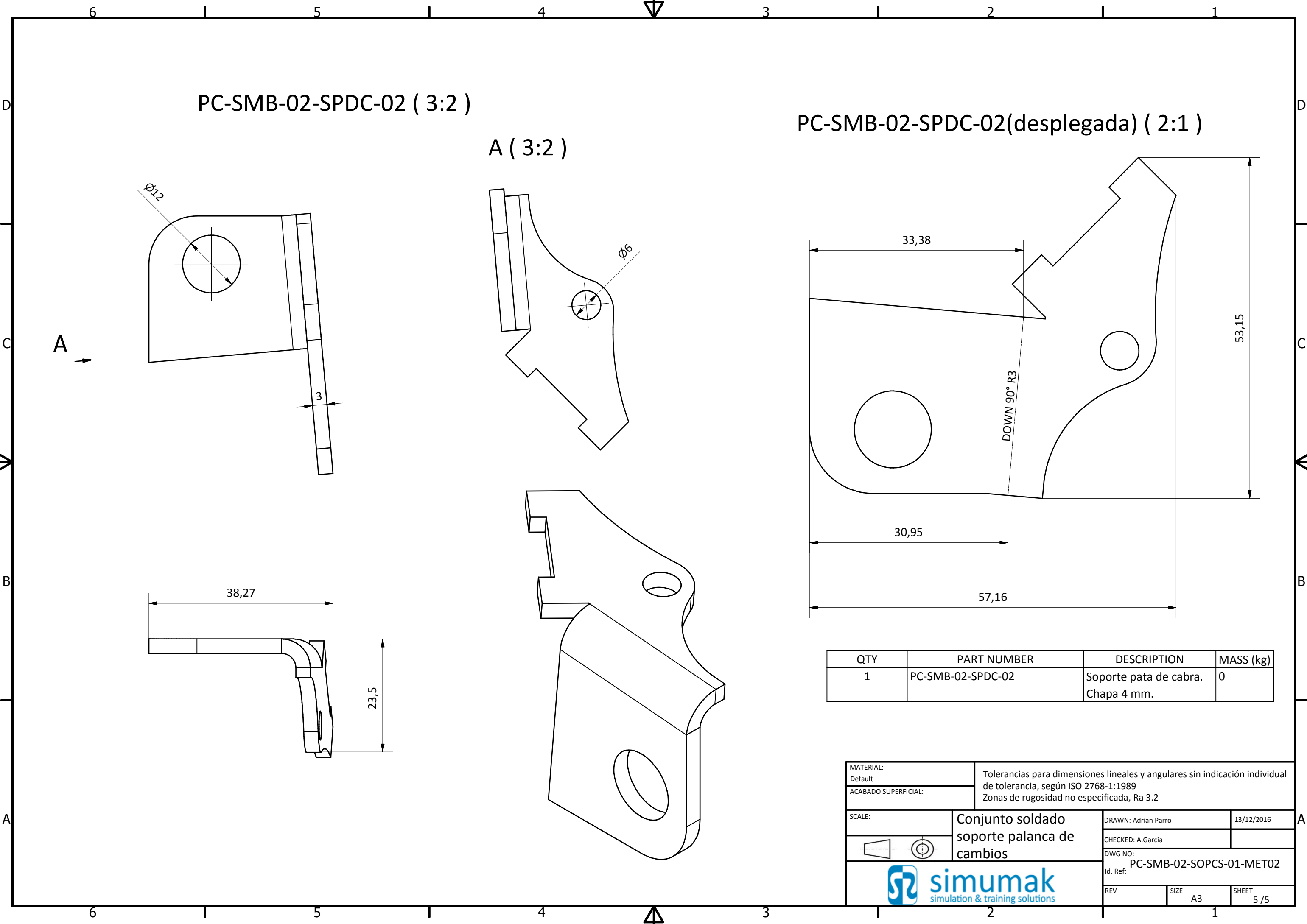


SECCIÓN A-A
SCALE 2:1



QTY	PART NUMBER	DESCRIPTION	MASS (kg)
1	PC-SMB-02-SOP-01	Tubo soporte eje	0,02

MATERIAL:		Tolerancias para dimensiones lineales y angulares sin indicación individual de tolerancia, según ISO 2768-1:1989 Zonas de rugosidad no especificada, Ra 3.2			
Steel, Mild					
ACABADO SUPERFICIAL:					
SCALE:		Conjunto soldado soporte palanca de cambios		DRAWN: Adrian Parro	13/12/2016
				CHECKED: A.Garcia	
 simumak simulation & training solutions		DWG NO:			PC-SMB-02-SOPCS-01-MET02
		Id. Ref:			
		REV	SIZE	SHEET	
	A3	4 / 5			





PC-SMB-02-SPDC-02 (3:2)

A (3:2)

PC-SMB-02-SPDC-02(desplegada) (2:1)

QTY	PART NUMBER	DESCRIPTION	MASS (kg)
1	PC-SMB-02-SPDC-02	Soporte pata de cabra. Chapa 4 mm.	0

MATERIAL: Default		Tolerancias para dimensiones lineales y angulares sin indicación individual de tolerancia, según ISO 2768-1:1989 Zonas de rugosidad no especificada, Ra 3.2			
ACABADO SUPERFICIAL:					
SCALE:				Conjunto soldado soporte palanca de cambios	
 simumak simulation & training solutions		DRAWN: Adrian Parro		13/12/2016	
		CHECKED: A.Garcia			
		DWG NO: Id. Ref: PC-SMB-02-SOPCS-01-MET02			
		REV	SIZE A3	SHEET 5 / 5	