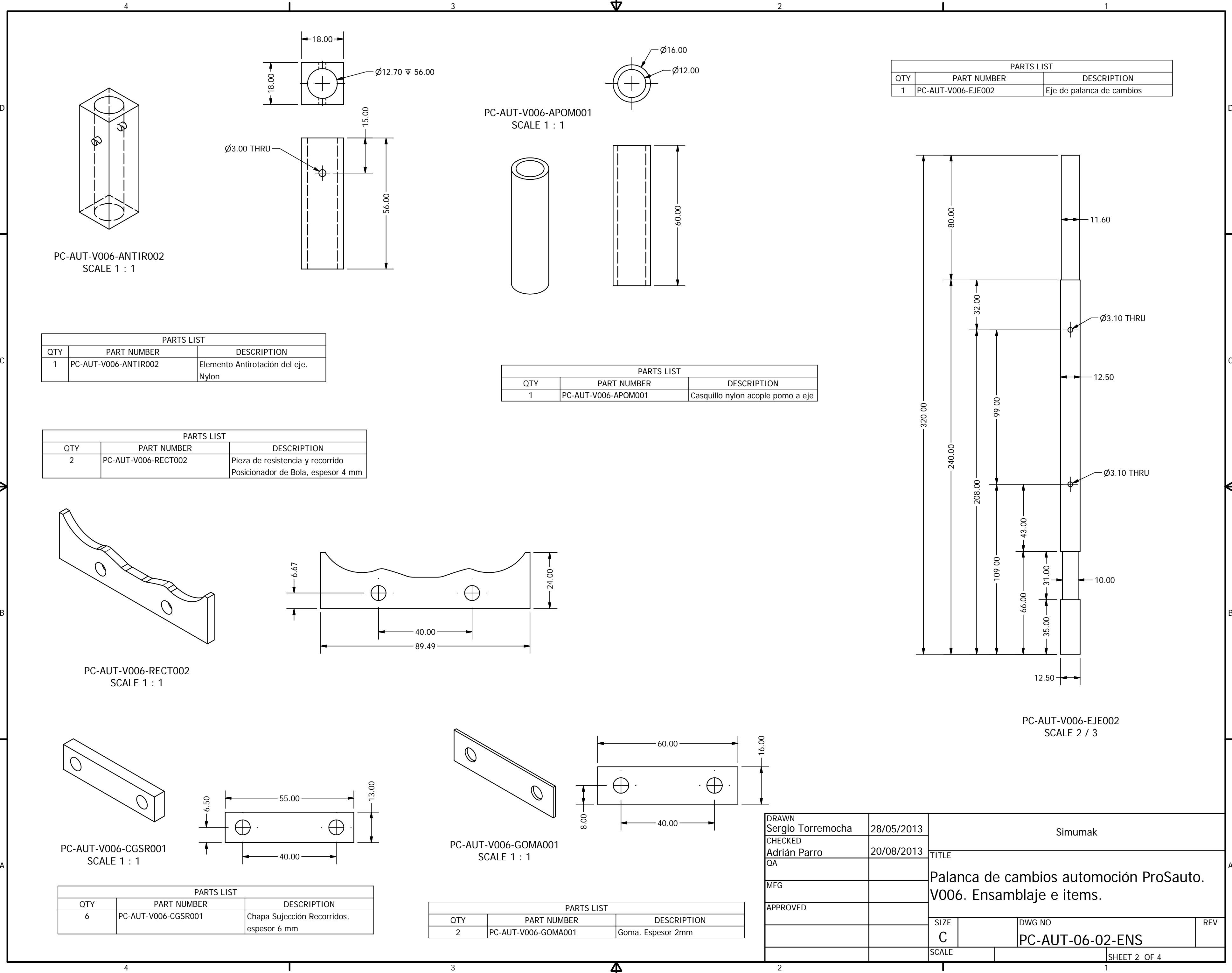


PC-AUT-V006-EPC001 IDENTIFICACIÓN DE ITEMS

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	Cojinete IGUS clase M250 Ref MFM-0610-10	Casquillo con medidas De:10 Di:6 L:10
2	10	DIN 125 - A 4,3	Washer
3	8	DIN 125 - A 5,3	Washer
4	20	DIN 125 - A 6,4	Washer
5	4	DIN 127 - A 6	Spring Washer
6	1	DIN 9021 - 13	Washer
7	2	DIN 912 - M3 x 10	Cylinder Head Cap Screw
8	5	DIN 912 - M4 x 20	Cylinder Head Cap Screw
9	4	DIN 912 - M6 x 20	Cylinder Head Cap Screw
10	4	DIN 933 - M5 x 60	Hex-Head Bolt
11	2	DIN 933 - M6 x 25	Hex-Head Bolt
12	4	DIN 933 - M6 x 35	Hex-Head Bolt
13	2	DIN 934 - M10	Hex Nut
14	5	DIN 934 - M6	Hex Nut
15	2	DIN 985 - M3	Hex Nut
16	5	DIN 985 - M4	Hex Nut
17	4	DIN 985 - M5	Hex Nut
18	6	DIN 985 - M6	Hex Nut
19	1	Motor de vibración ET-DCM1618FE-057900	Motor para feedback ET-DCM1618FE-057900
20	1	PC-AUT-V003-ECP001	Heavy Duty Analog Trigger Joystick
21	1	PC-AUT-V005-CRM001	Chapa Recorrido Marchas, espesor 3 mm
22	1	PC-AUT-V006-ANTIR002	Elemento Antirotación del eje. Nylon
23	1	PC-AUT-V006-APOM001	Casquillo nylon acople pomo a eje
24	6	PC-AUT-V006-CGSR001	Chapa Sujeción Recorridos, espesor 6 mm
25	1	PC-AUT-V006-CRMP001	Recorridos en "H" del eje. Plastico espesor 10 mm
26	1	PC-AUT-V006-EJE002	Eje de palanca de cambios
27	2	PC-AUT-V006-GOMA001	Goma. Espesor 2mm
28	1	PC-AUT-V006-MUELLE001	M. Compresión 46 x 17,50 x 1,50 Zinc
29	1	PC-AUT-V006-PBDPS001	Conjunto soldado balancin y refuerzos para ampliación de longitud roscada
30	2	PC-AUT-V006-RECT002	Pieza de resistencia y recorrido Posicionador de Bola, espesor 4 mm
31	1	PC-AUT-V006-SOPH001	Soporte de pieza de plasticorecorridos "H". Espesor chapa 2 mm
32	1	PC-AUT-V006-SPC001	Chapa Soporte Palanca, espesor 3 mm
33	2	Pasador elastico DIN 1481	Diametro 3 longitud 30
34	4	Pin separador Wurth 709610800	d=4, e=0.8 a 2 y l=12.7
35	1	Pinza diametro 12/13 mm.Distancia entre agujeros 18mm.	Suministros Torras Cod. AV068352
36	1	Rabbit BL67-201-SMK	Microcontrolador SMK_BABEL_PSCOM
37	2	Util Norm Ref.3030-10	Posicionador de bola Util Norm M10

DRAWN	Sergio Torremocha	28/05/2013	Simumak	
CHECKED	Adrián Parro	20/08/2013	TITLE	
QA			Palanca de cambios automoción ProSauto. V006. Ensamblaje e items.	
MFG			SIZE	DWG NO
APPROVED			C	PC-AUT-06-02-ENS
			SCALE	REV
				SHEET 1 OF 4



PARTS LIST		
QTY	PART NUMBER	DESCRIPTION
1	PC-AUT-V006-EJE002	Eje de palanca de cambios

PARTS LIST		
QTY	PART NUMBER	DESCRIPTION
1	PC-AUT-V006-ANTIR002	Elemento Antirotación del eje. Nylon

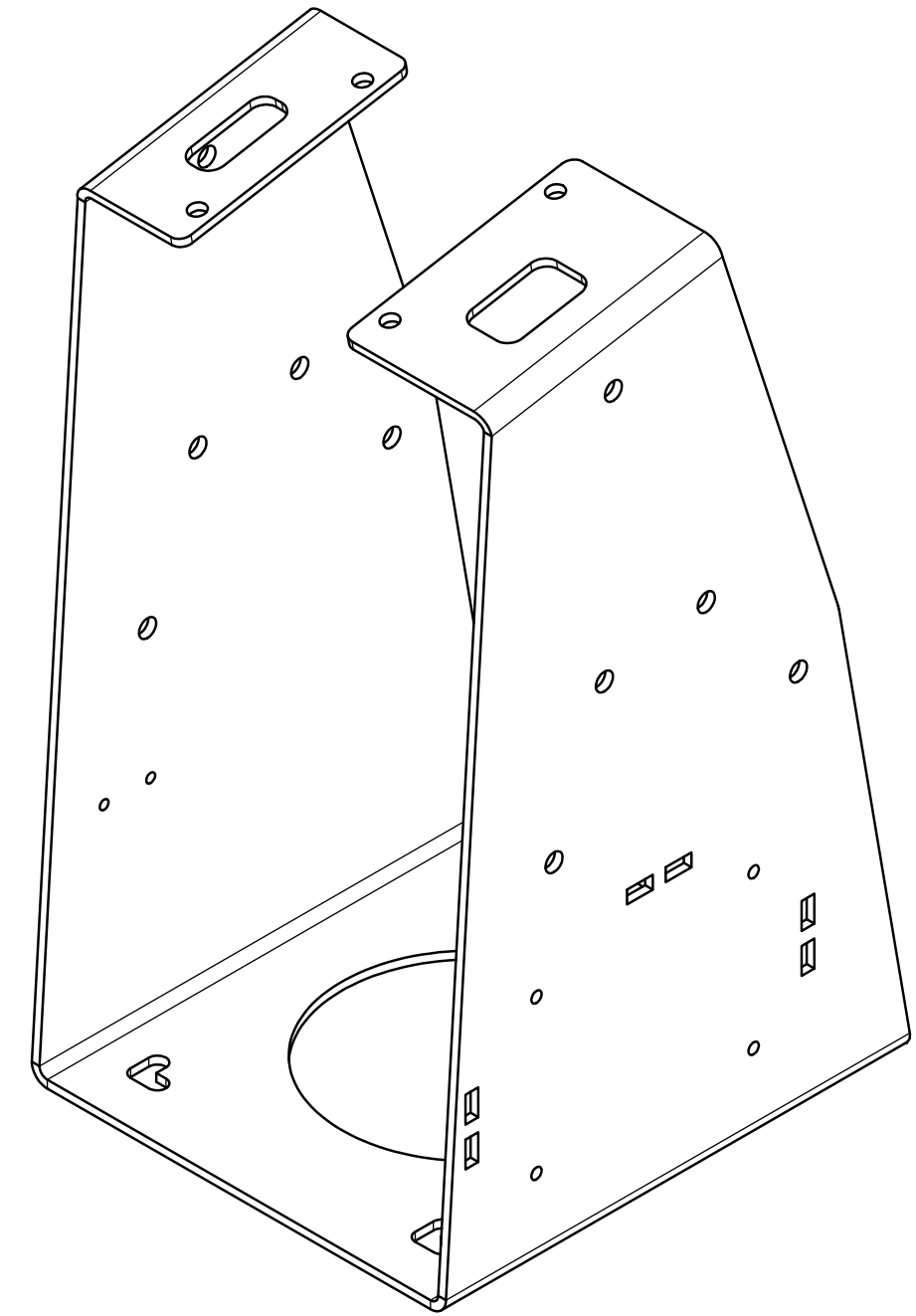
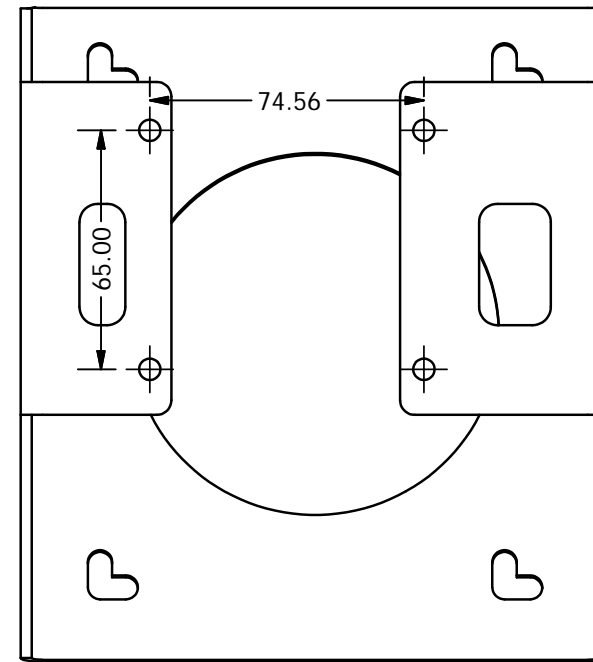
PARTS LIST		
QTY	PART NUMBER	DESCRIPTION
2	PC-AUT-V006-RECT002	Pieza de resistencia y recorrido Posicionador de Bola, espesor 4 mm

PARTS LIST		
QTY	PART NUMBER	DESCRIPTION
1	PC-AUT-V006-APOM001	Casquillo nylon acople pomo a eje

PARTS LIST		
QTY	PART NUMBER	DESCRIPTION
2	PC-AUT-V006-GOMA001	Goma. Espesor 2mm

PARTS LIST		
QTY	PART NUMBER	DESCRIPTION
6	PC-AUT-V006-CGSR001	Chapa Sujeción Recorridos, espesor 6 mm

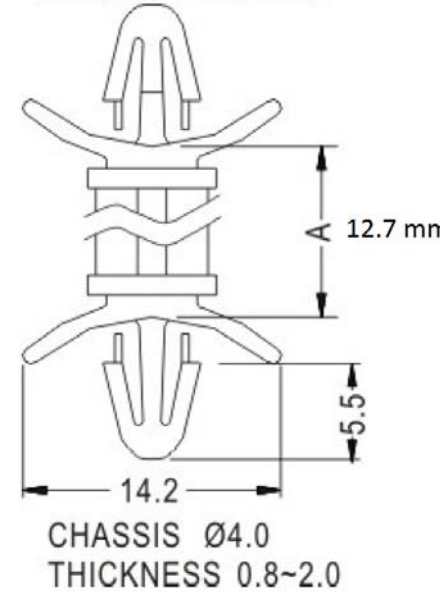
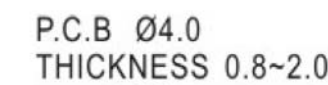
DRAWN Sergio Torremocha	28/05/2013	Simumak	
CHECKED Adrián Parro	20/08/2013	TITLE	
QA		Palanca de cambios automoción ProSauto. V006. Ensamblaje e ítems.	
MFG		SIZE C	DWG NO PC-AUT-06-02-ENS
APPROVED		SCALE	REV
			SHEET 2 OF 4



Technical drawing of a rectangular frame. The overall height is 307.71, the overall width is 160.21, and the inner height is 291.98. The top edge features two mounting brackets, each with a width of 62.21. The drawing is a black and white line art representation.

Technical drawing of a trapezoidal structure, likely a cross-section of a dam or embankment. The drawing includes the following dimensions and annotations:

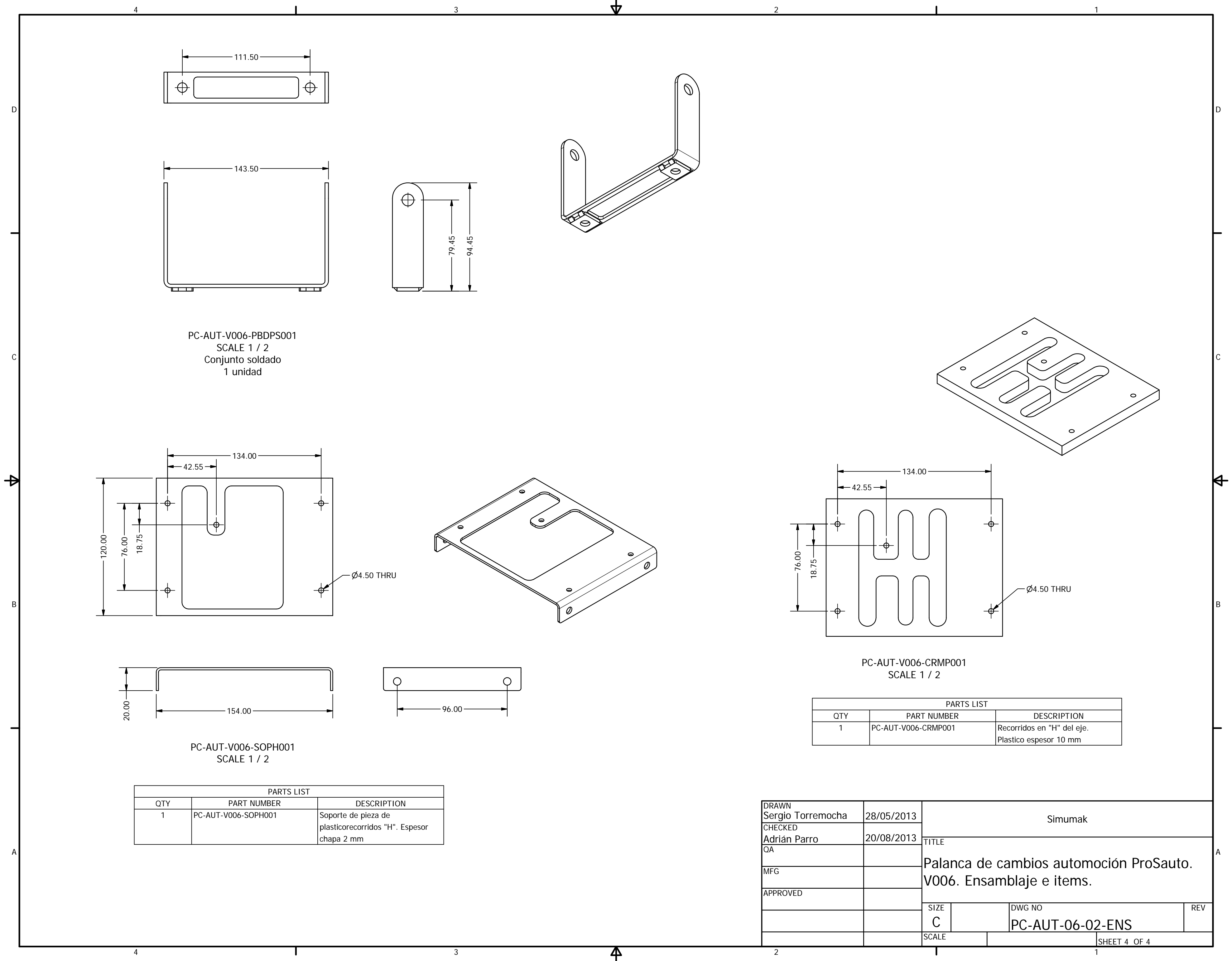
- Overall Height:** 307.71
- Height to Top of Structure:** 277.92
- Top Slope Angle:** 10.0°
- Top Edge:** A dashed line indicates a top edge or boundary.
- Internal Features:**
 - A horizontal line segment is shown near the top left.
 - A circular feature is labeled $\phi 6.60 \nabla 3.00$.
 - Two circular features are labeled $\phi 6.60$ THRU, with a dimension of 40.00 between them.
 - A circular feature is labeled $\phi 6.60$ THRU, with a dimension of 96.00 from the center of the feature above it.
 - A circular feature is labeled $\phi 4.00 \nabla 3.00$.
 - A horizontal dimension of 84.00 is shown between two circular features.
 - A vertical dimension of 59.00 is shown between two circular features.
 - A dimension of 3 is shown near the bottom left circular feature.
- Structural Elements:** Rectangular blocks are shown on the left and right sides of the structure.



Separador
Wurth
709610800

PARTS LIST		
QTY	PART NUMBER	DESCRIPTION
1	PC-AUT-V006-SPC001	Chapa Soporte Palanca, espesor 3 mm

DRAWN Sergio Torremocha	28/05/2013	Simumak		
CHECKED Adrián Parro	20/08/2013			
QA		TITLE		
MFG		Palanca de cambios automoción ProSauto. V006. Ensamblaje e items.		
APPROVED				
		SIZE C	DWG NO PC-AUT-06-02-ENS	REV
		SCALE	SHEET 3 OF 4	



DRAWN	Sergio Torremocha	28/05/2013	Simumak		
CHECKED	Adrián Parro	20/08/2013			
QA			TITLE		
MFG			Palanca de cambios automoción ProSauto. V006. Ensamblaje e ítems.		
APPROVED			SIZE	DWG NO	REV
			C	PC-AUT-06-02-ENS	
			SCALE	SHEET 4 OF 4	