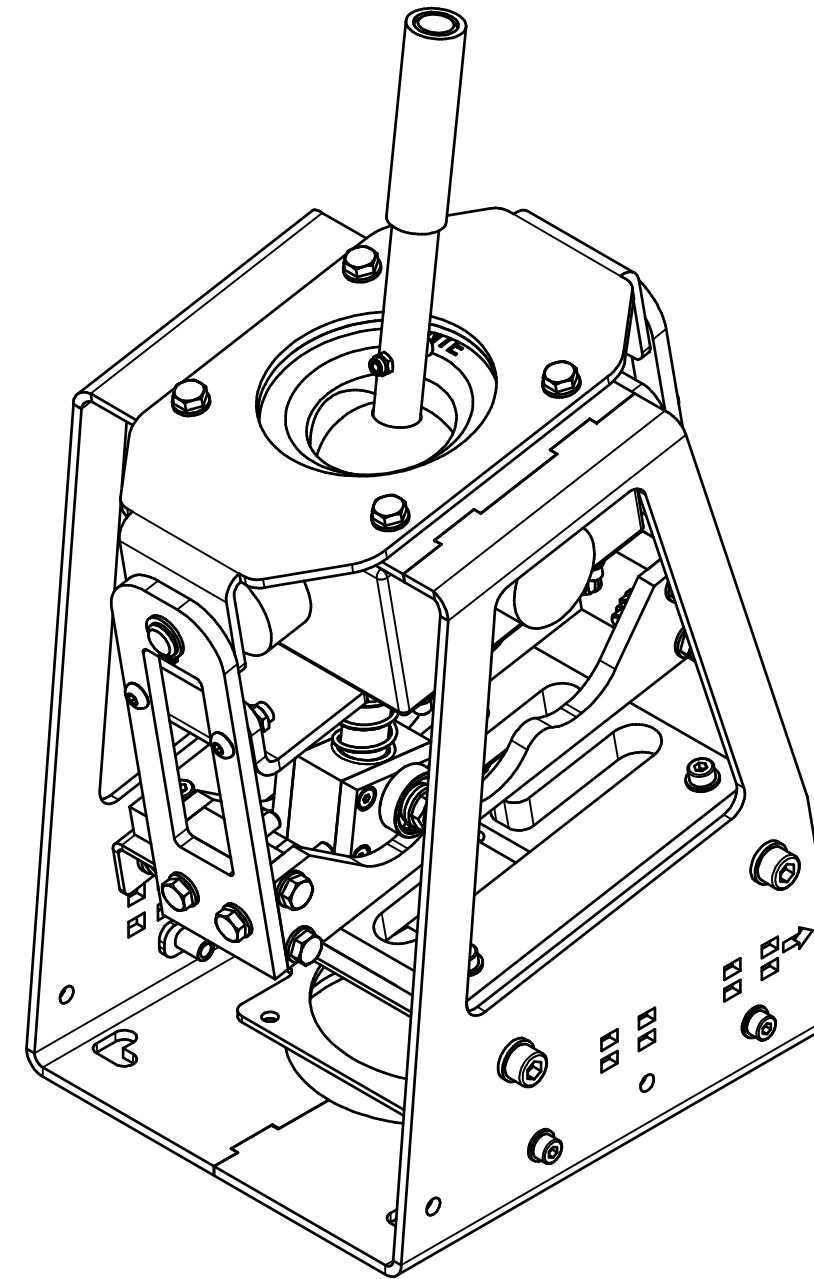


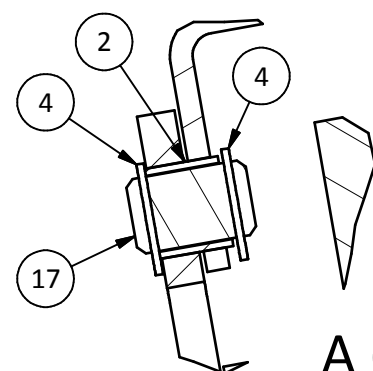
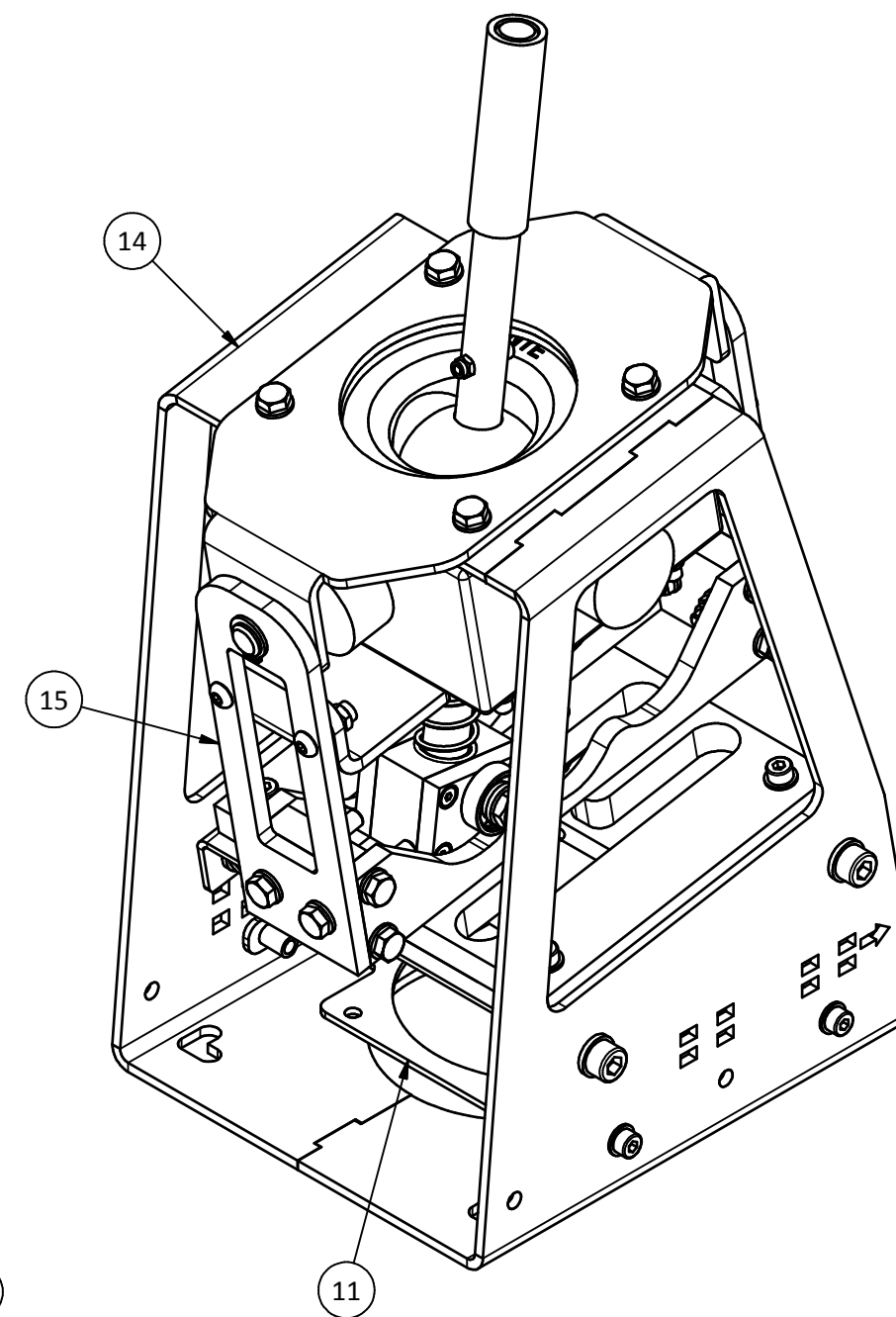
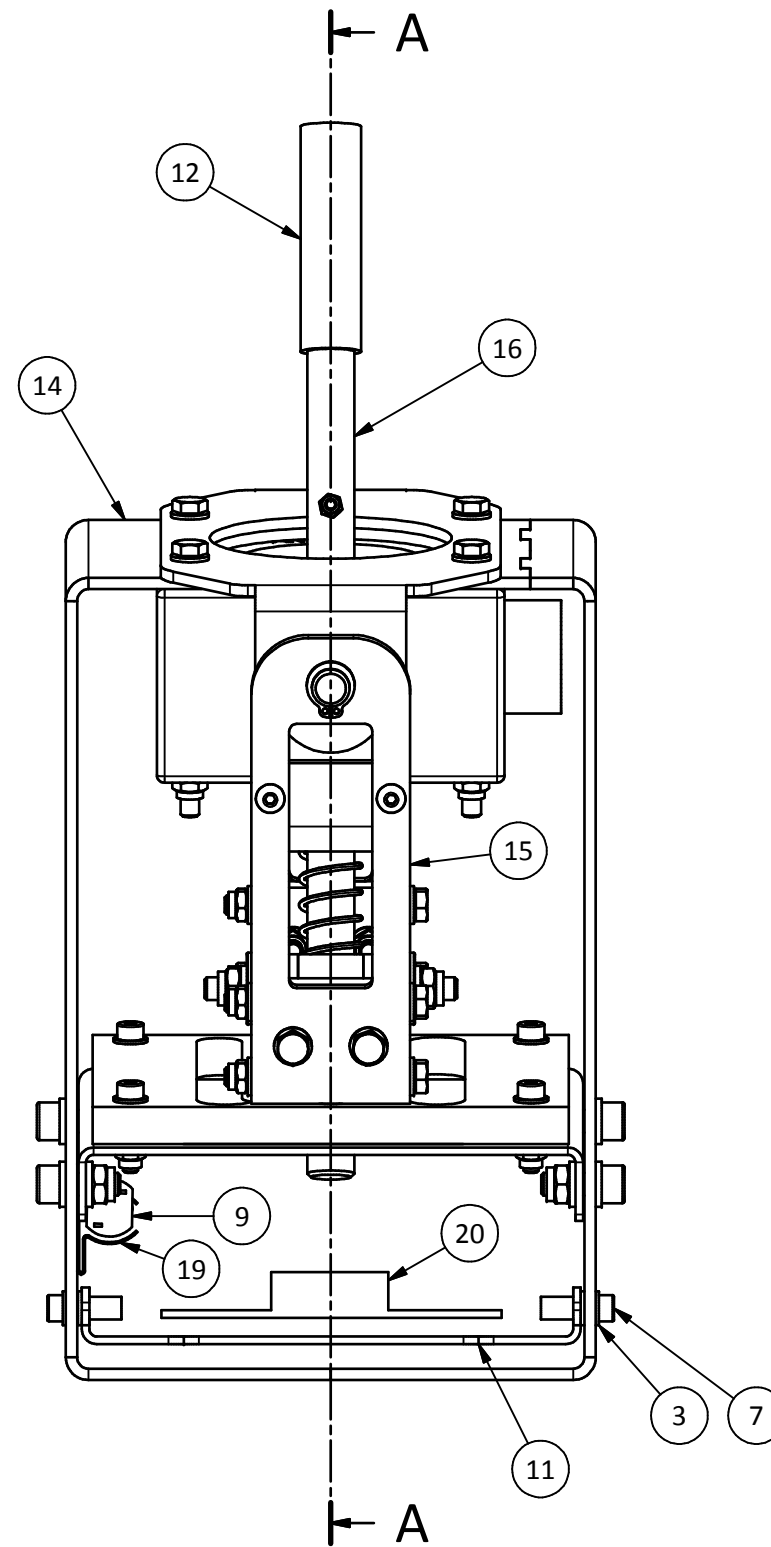
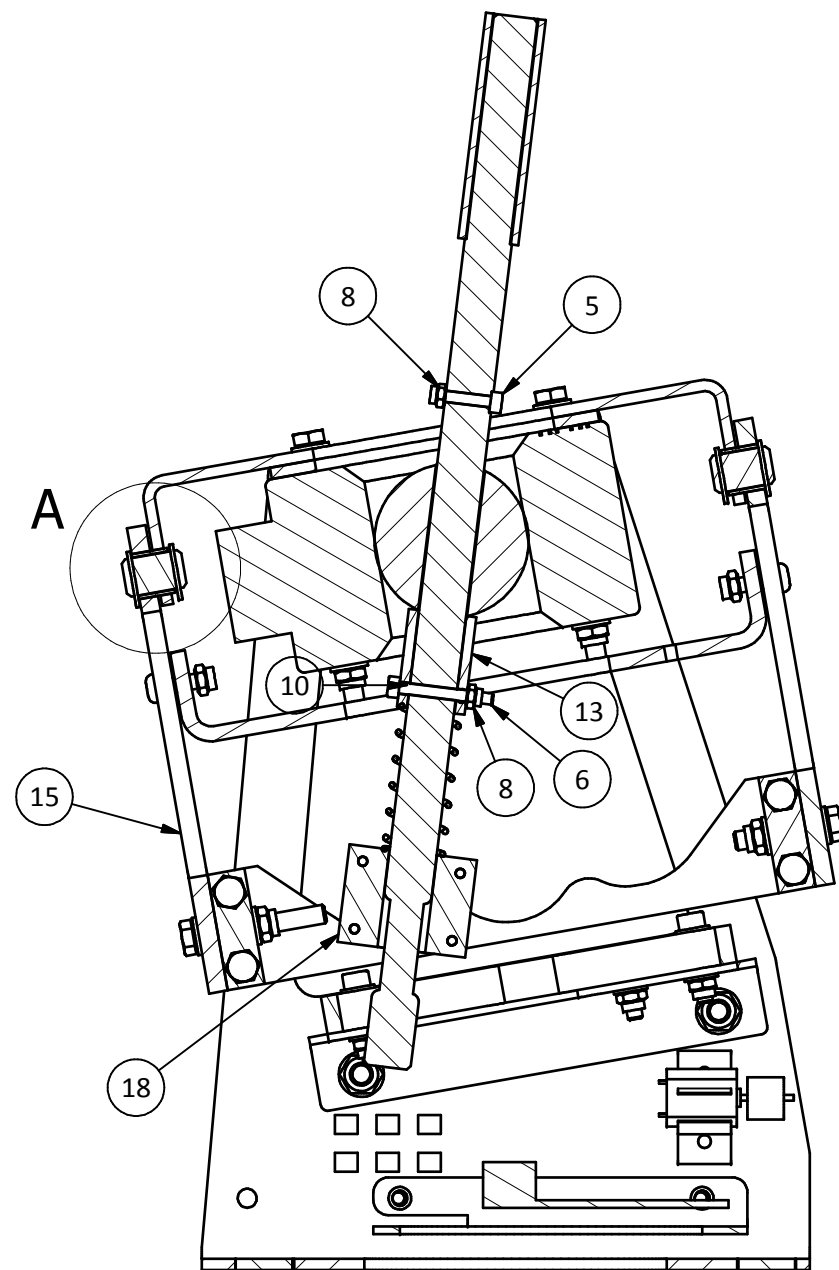
PC-AUT-08-02 (1 : 2)

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	Bola Joystick Suzo	
2	2	Cojinete balancín	Cojinete Di=10;De=12;L=10. IGUS IGLIDUR GSM-1012-10
3	4	DIN 125 - A 4,3	Washer
4	4	DIN 471 - 10 x 1	Spring Retaining Ring
5	1	DIN 912 - M3 x 16	Cylinder Head Cap Screw
6	1	DIN 912 - M3 x 25	Cylinder Head Cap Screw
7	4	DIN 912 - M4 x 12	Cylinder Head Cap Screw
8	2	DIN 985 - M3	Hex Nut
9	1	ET-DCM1618FE-057900	Motor vibración feedback ET-DCM1618FE-057900
10	1	Muelle	Long=45, Di=14, e=1.4, paso 7 mm
11	1	PC-AUT-007-SPRBT-01	Soporte rabbit con tuercas remachadas
12	1	PC-AUT-07-POMO-01	ID Ref: 883 . Casquillo nylon acople pomo a eje
13	1	PC-AUT-08-ANTIR04	Elemento Antirotación del eje lado 18 long 27. Nylon
14	1	PC-AUT-08-ATOR01	Conjunto atornillado carcasa palanca de cambios
15	1	PC-AUT-08-BCIN01	Balancín
16	1	PC-AUT-08-EJE02	Eje de palanca de cambios
17	2	PC-AUT-08-EJEBAL01	Eje para el balancín
18	1	PC-AUT-08-ETACUNI01	Caja de rodamientos universal para SMC
19	1	Pinza diametro 12-13 mm.	Escobero 12-13
20	1	Rabbit BL67-201-SMK	ID Ref: 655 . SMK_BABEL_PSCOM



SCALE:	Plano ensamble PC-AUT-08-02 SLV SMC	DRAWN: Sergio Torremocha	06/03/2015
		CHECKED:	
		DWG NO:	PC-AUT-08-02-ENS01
	simumak simulation & training solutions	REV	SIZE A3
		SHEET	1/5

A-A (1:2)



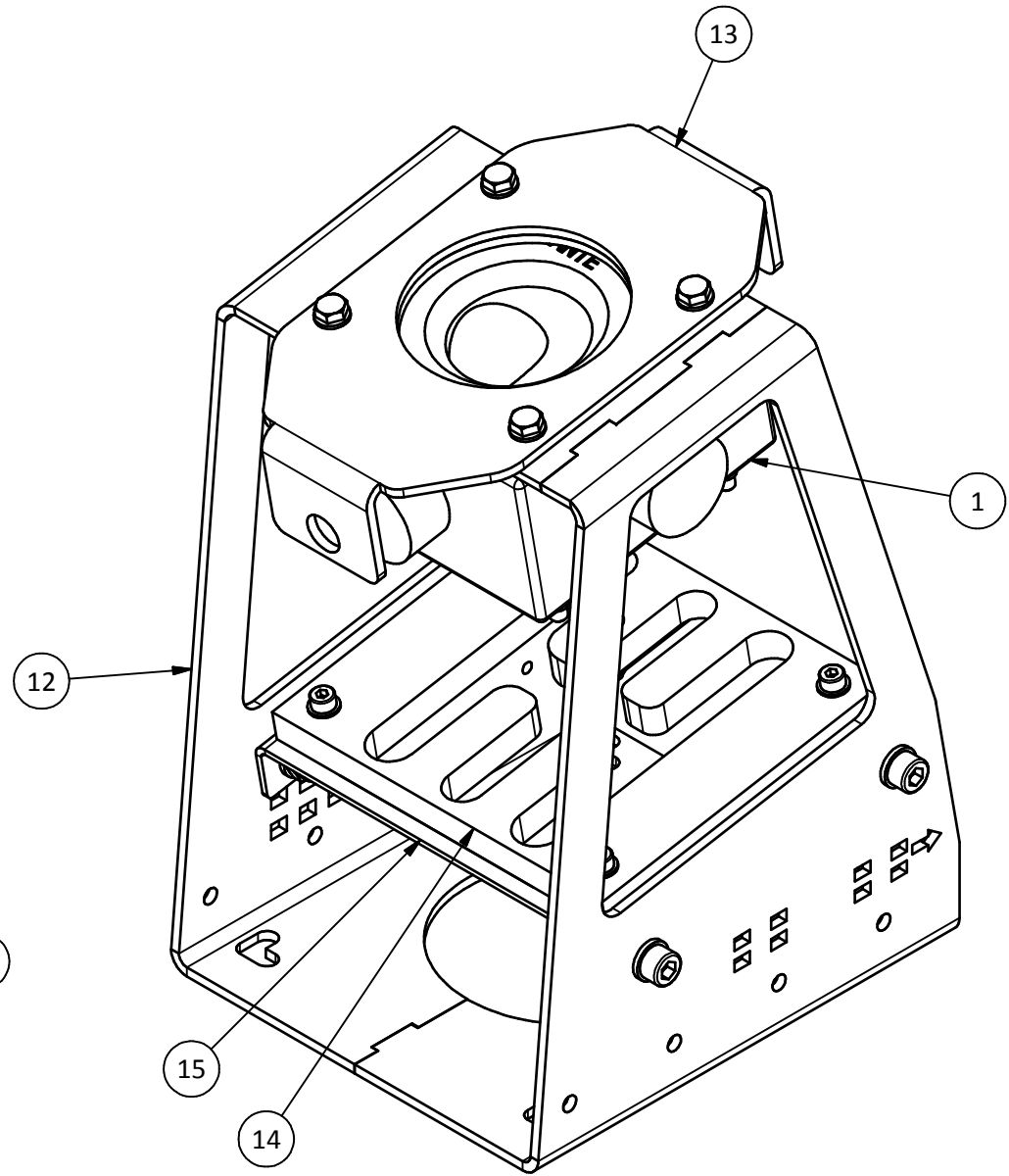
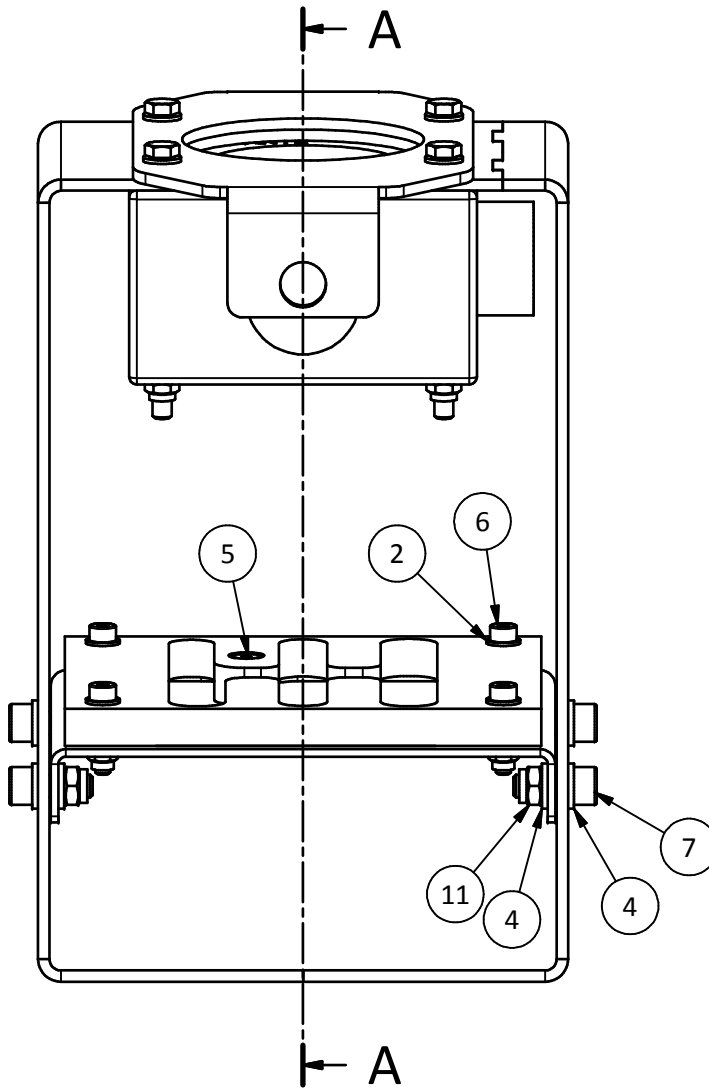
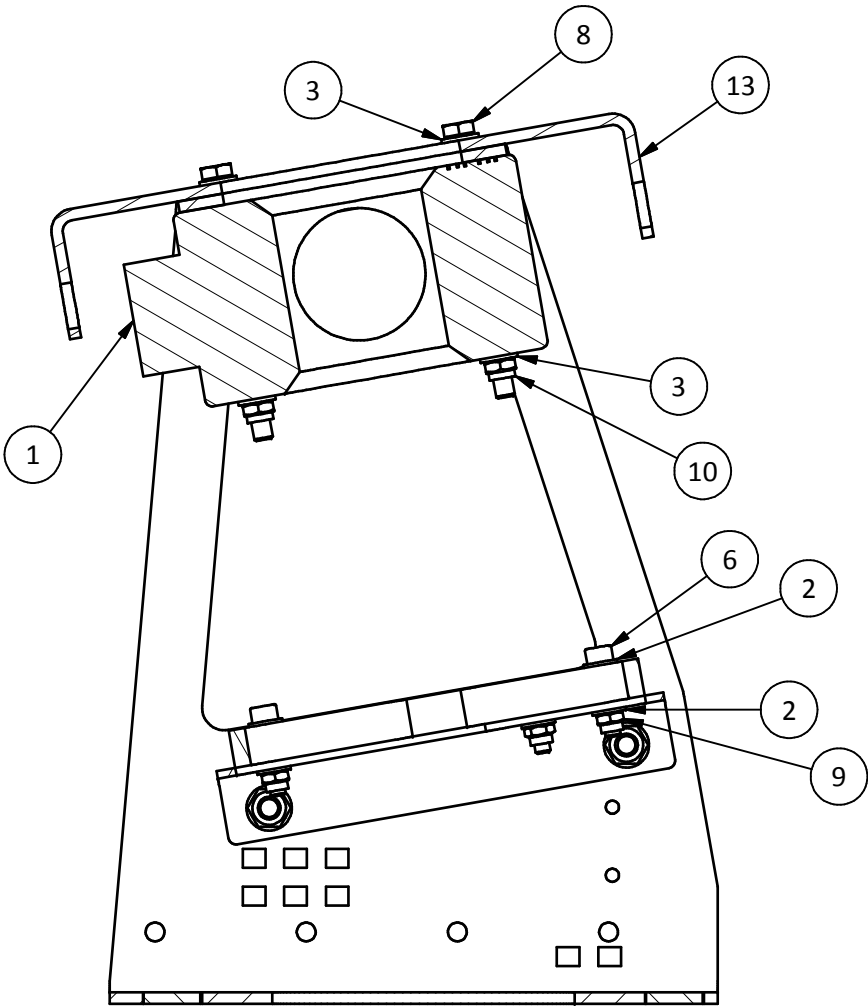
A (1:1)

SCALE:	Plano ensamble PC-AUT-08-02 SLV SMC	DRAWN: Sergio Torremocha	06/03/2015
		CHECKED:	
		DWG NO:	PC-AUT-08-02-ENS01
		REV	SIZE
			A3
		SHEET	2/5





PC-AUT-08-ATOR01 (1 : 2)

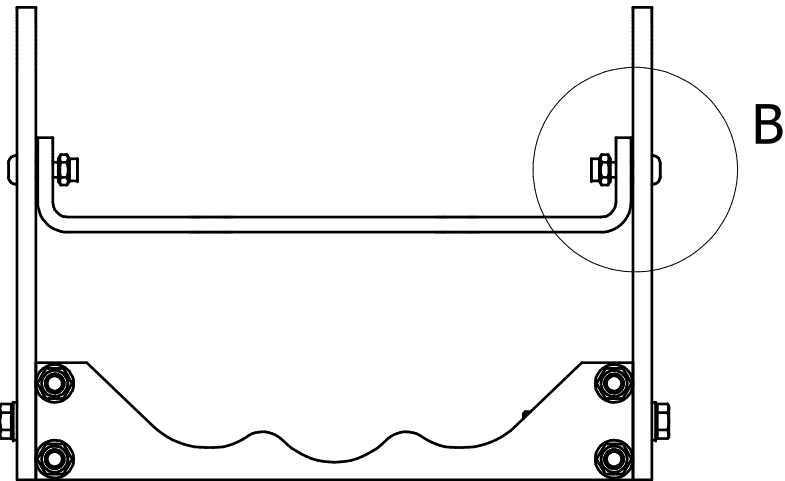
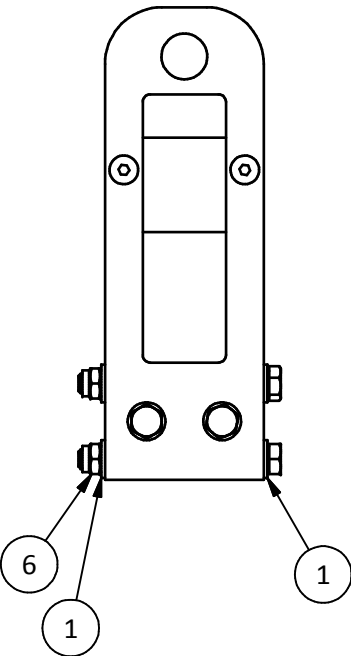
A-A (1 : 2)



ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	Caja Joystick Suzo	
2	9	DIN 125 - A 4,3	Washer
3	8	DIN 125 - A 5,3	Washer
4	8	DIN 125 - A 6,4	Washer
5	1	DIN 7991 - M4 x 20	Countersunk Screw
6	4	DIN 912 - M4 x 20	Cylinder Head Cap Screw
7	4	DIN 912 - M6 x 16	Cylinder Head Cap Screw
8	4	DIN 933 - M5 x 70	Hex-Head Bolt
9	5	DIN 985 - M4	Hex Nut
10	4	DIN 985 - M5	Hex Nut
11	4	DIN 985 - M6	Hex Nut
12	1	PC-AUT-007-SCAR-04	Conjunto soldado carcasa de palanca de cambios
13	1	PC-AUT-07-ELES-02	Union sistema a balancín. Chapa 3 mm
14	1	PC-AUT-07-GUIH-04	ID Ref: 881 . Placa palanca de cambios polietileno
15	1	PC-AUT-07-SOPH-03	ID Ref: 875 . Soporte de pieza de plasticorecorridos "H". Espesor chapa 2 mm

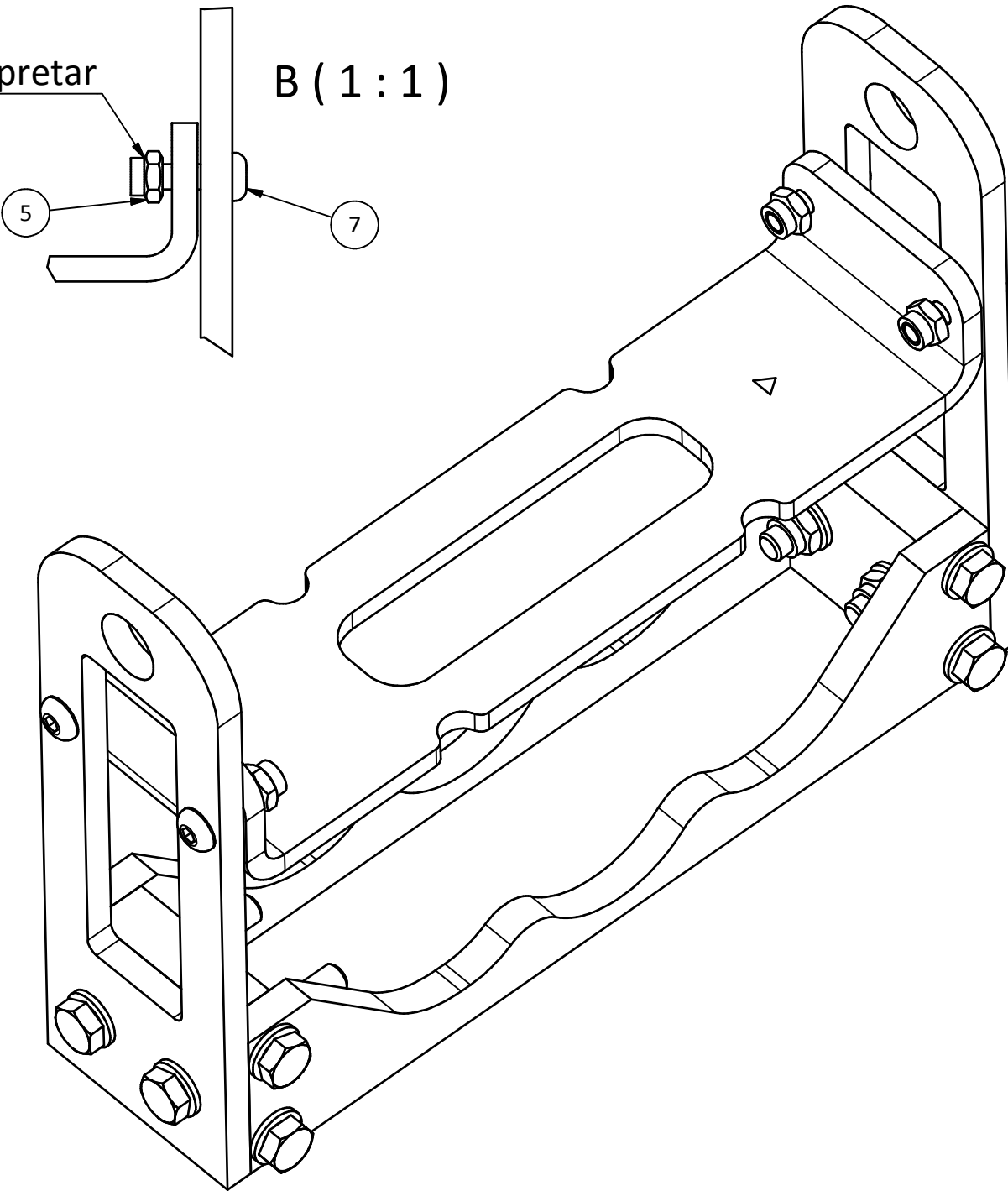
SCALE:	Plano ensamblaje PC-AUT-08-02 SLV SMC	DRAWN: Sergio Torremocha		06/03/2015
		CHECKED:		
 simumak simulation & training solutions		DWG NO: PC-AUT-08-02-ENS01		
		REV	SIZE A3	SHEET 3 / 5

PC-AUT-08-BCIN01 (1 : 2)

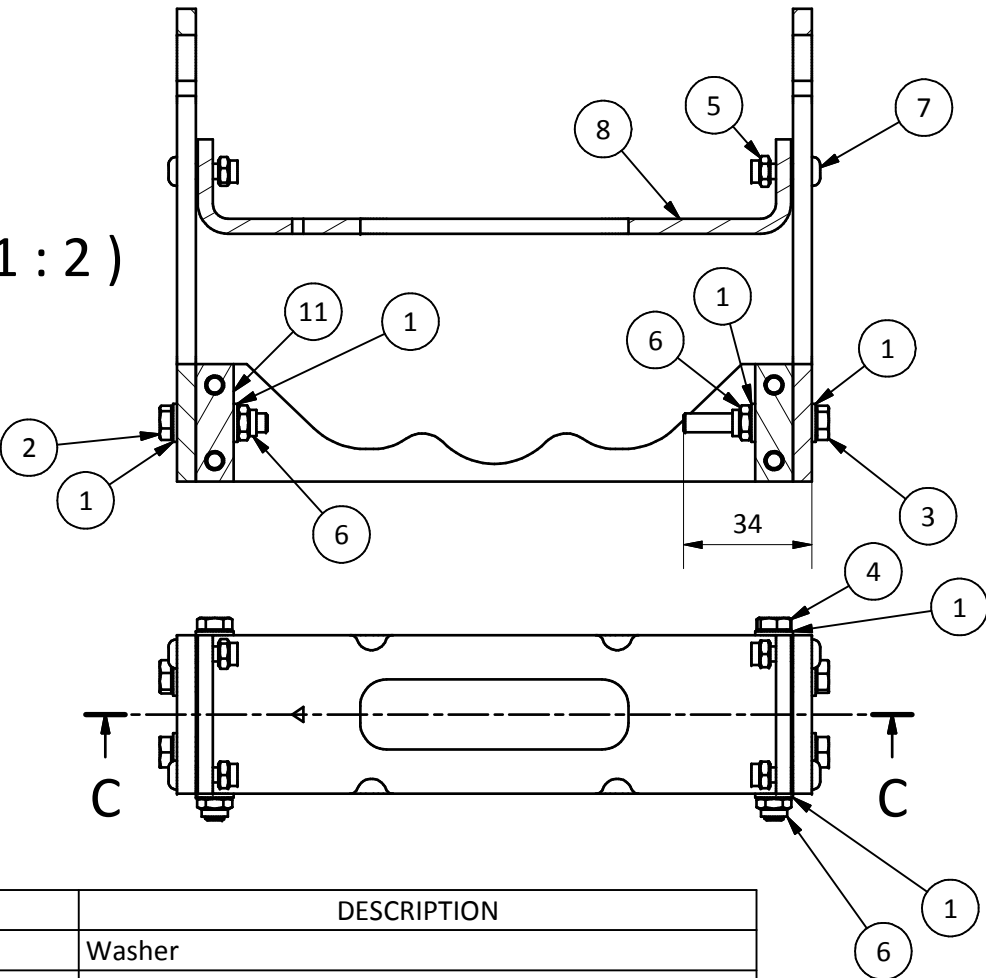


No apretar

B (1 : 1)





C-C (1 : 2)

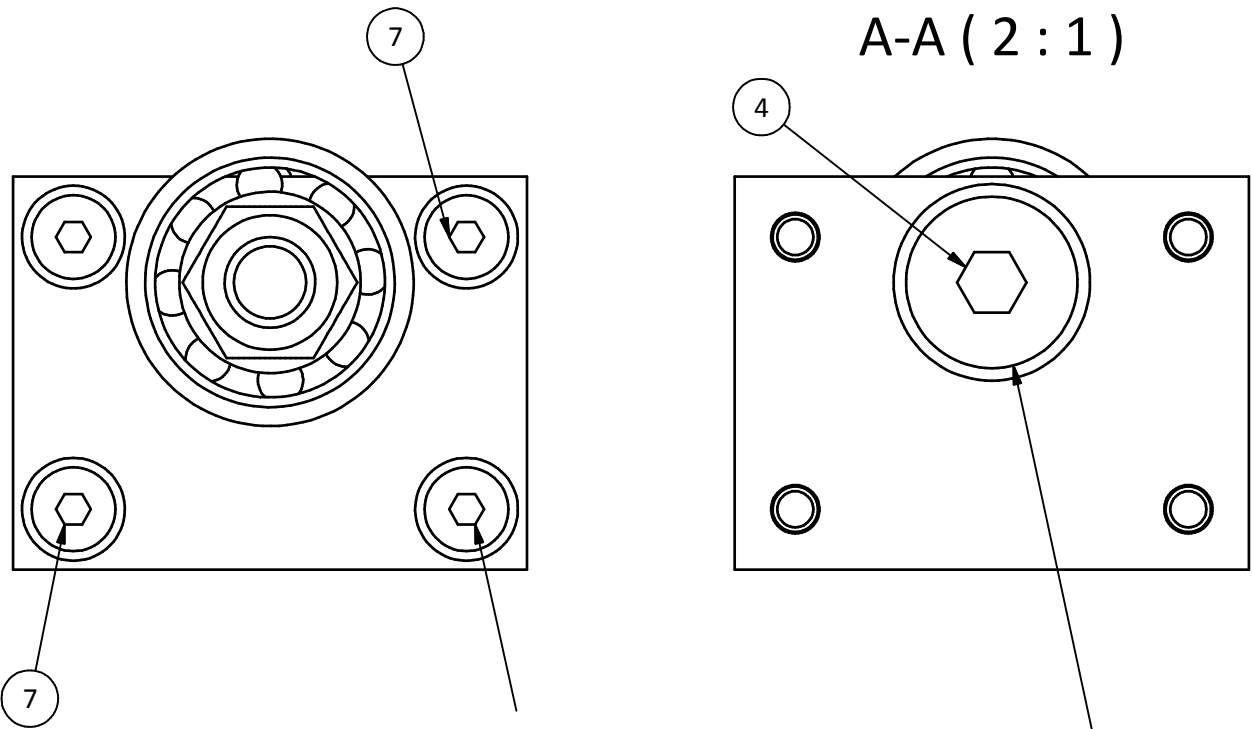


Los tornillos largos en la parte de atras
segun se monta con la flecha hacia adelante

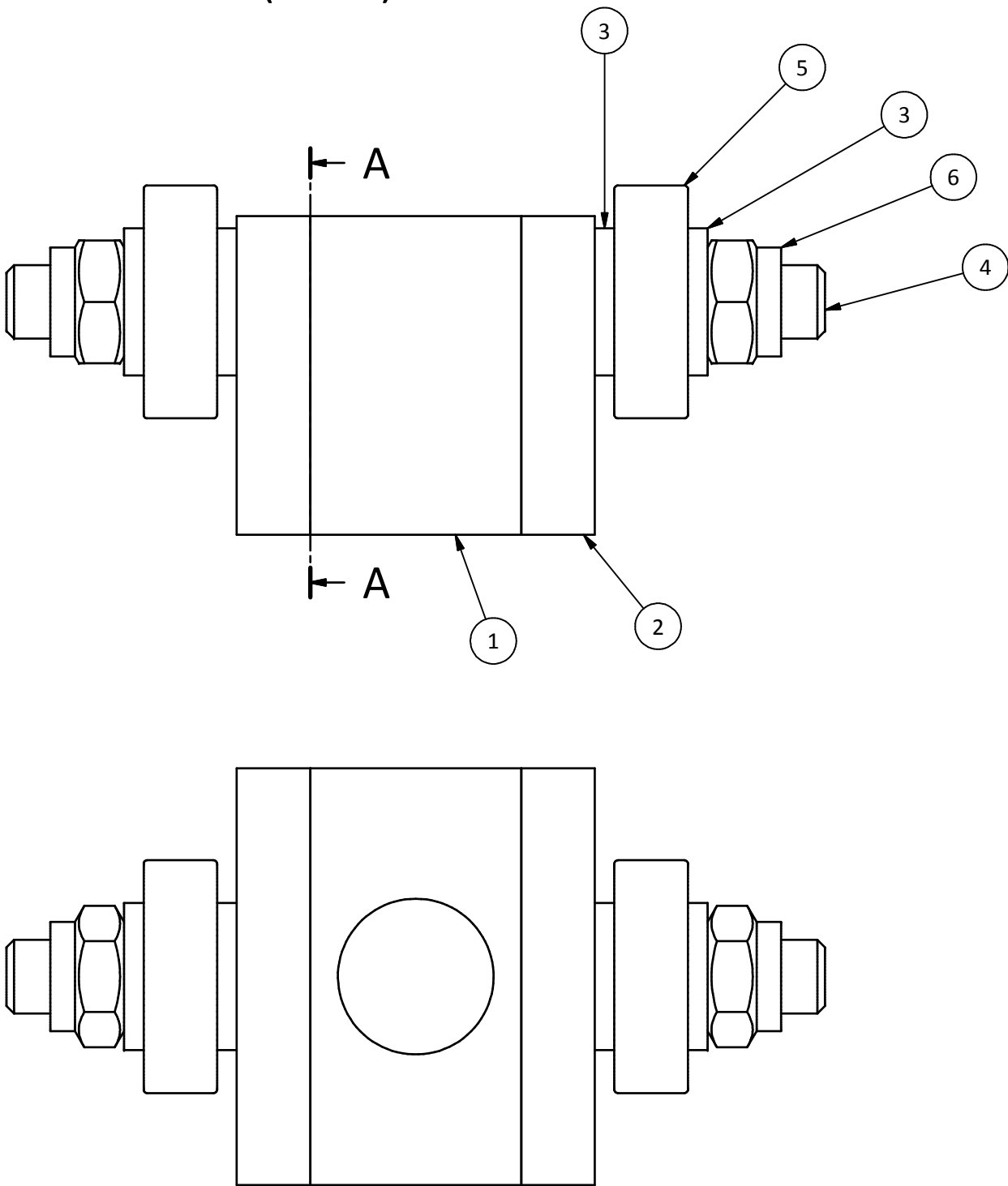
ITEM	QTY	PART NUMBER	DESCRIPTION
1	16	DIN 125 - A 5,3	Washer
2	2	DIN 933 - M5 x 25	Hex-Head Bolt
3	2	DIN 933 - M5 x 35	Hex-Head Bolt
4	4	DIN 933 - M5 x 50	Hex-Head Bolt
5	4	DIN 985 - M4	Hex Nut
6	8	DIN 985 - M5	Hex Nut
7	4	ISO 7380 - M4 x 16	Hexagon Socket Button Head Screw - Product grade A
8	1	PC-AUT-08-ANTI02	Chapa antirotacion. e= 4 mm
9	2	PC-AUT-08-BCIN01	Balancín, espesor chapa 6 mm
10	2	PC-AUT-08-GUIAF01	Chapa guía muy suave. Chapa espesor 6 mm
11	2	PC-AUT-08-TAC01	Taco sujección. Chapa e=10mm

SCALE:	Plano ensamblaje PC-AUT-08-02 SLV SMC	DRAWN: Sergio Torremocha		06/03/2015
		CHECKED:		
 simumak simulation & training solutions		DWG NO: PC-AUT-08-02-ENS01		
		REV	SIZE A3	SHEET 4 / 5

PC-AUT-08-ETACUNI01 (2 : 1)




ES MUY IMPORTANTE QUE LA CABEZA
DEL TORNILLO NO SOBRESALGA DEL PLANO



ITEM	QTY	PART NUMBER	DESCRIPTION	MASS (kg)
1	1	PC-AUT-08-CAJAUNI01	Cubo de rodamientos universal SMC y SMT	0,09
2	2	PC-AUT-08-CHINUNI01	Cierre del cubo de rodamientos universal para SMC. Chapa 6 mm	0,04
3	4	DIN 125 - A 6,4	Washer	0
4	2	DIN 7991 - M6 x 25	Countersunk Screw	0,01
5	2	626_2_14b	Rodamiento	0
6	2	DIN 985 - M6	Hex Nut	0
7	8	DIN 7991 - M3 x 12	Countersunk Screw	0

SCALE:

Plano ensamblaje
PC-AUT-08-02 SLV SMC



DRAWN: Sergio Torremocha
06/03/2015

CHECKED:

DWG NO:
PC-AUT-08-02-ENS01

REV
A3

SIZE
A3

SHEET
5 / 5