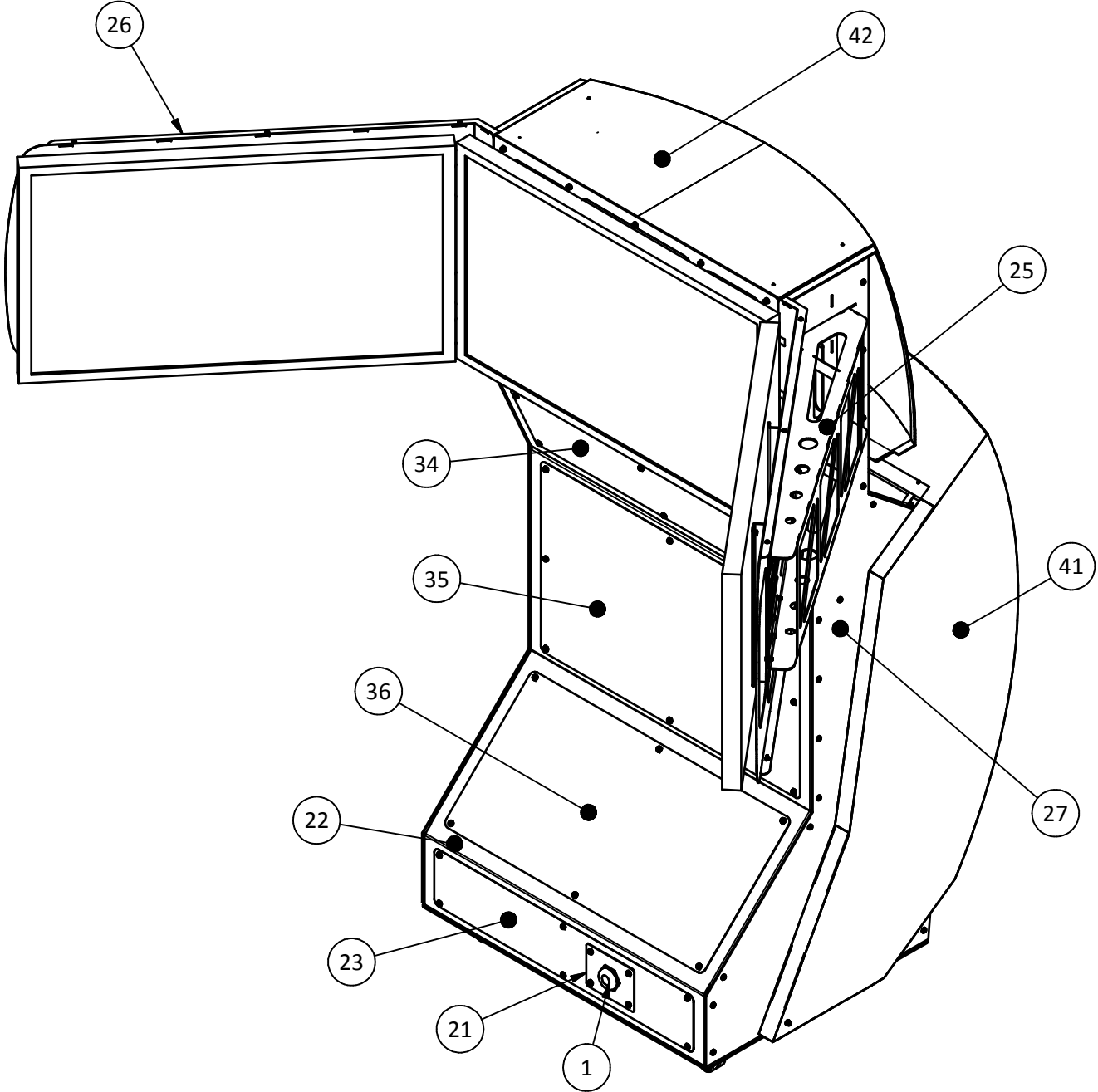


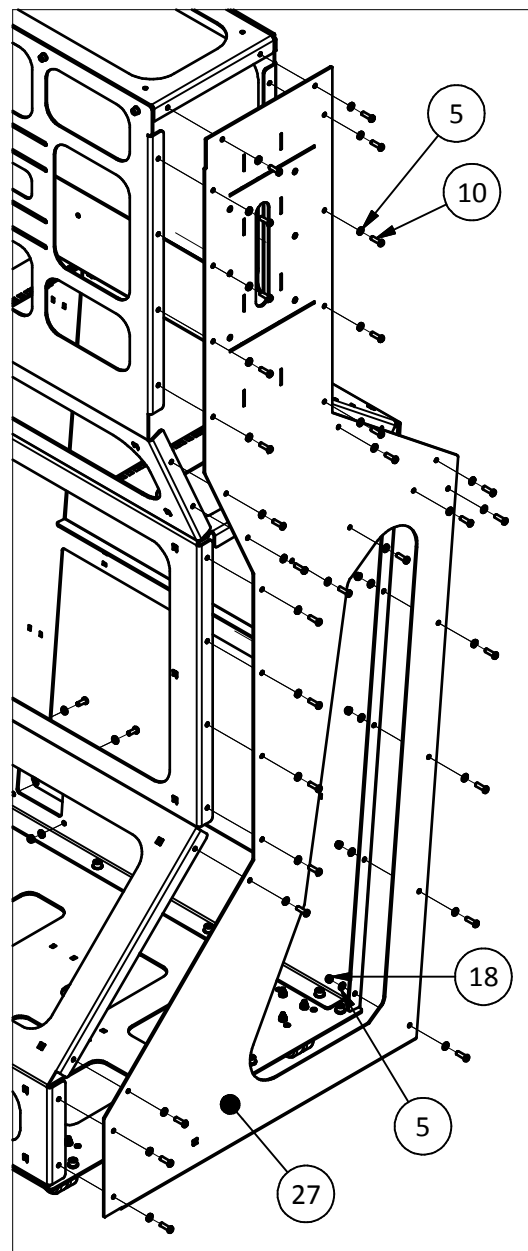
ENSAMBLAJE ESTRUCTURA DE PANTALLAS

ITEM	QTY	PART NUMBER	DESCRIPTION	ID Ref.
1	1	159 7050 699 02 M=50 d=30	Prensaestopa Skiffy Serie 159-1	
2	1	BRZ-CON-04-PLUGPANEL001	Plug panel, chapa 1.5 mm.	1206
3	1	COMPUTER-HP-Z420	Ordenador 4GBRAM 32GBSSD	619
4	27	DIN 125 - A 4,3 P	Washer	
5	245	DIN 125 - A 6,4 P	Washer	
6	56	DIN 125 - A 8,4	Washer	
7	59	DIN 127 - A 6 P	Spring Washer	
8	17	DIN 7380 - M4 x 12 P	Hexagon Socket Button Head Screw - Product grade A	
9	39	DIN 7380 - M6 x 16 P	Hexagon Socket Button Head Screw - Product grade A	
10	60	DIN 7380 - M6 x 20 P	Hexagon Socket Button Head Screw - Product grade A	
11	8	DIN 7991 - M4x20	Hexagon socket countersunk head cap screws	
12	2	DIN 912 - M4 x 12	Tornillo de cabeza cilíndrica	
13	53	DIN 912 - M6 x 20	Cylinder Head Cap Screw	
14	12	DIN 912 - M6 x 25	Cylinder Head Cap Screw	
15	16	DIN 912 - M8 x 1 x 20	Cylinder Head Cap Screw	
16	12	DIN 912 - M8 x 20	Cylinder Head Cap Screw	
17	8	DIN 985 - M4	Hex Nut	
18	80	DIN 985 - M6	Hex Nut	
19	12	DIN 985 - M8	Hex Nut	
20	16	DIN 985 - M8 x 1	Hex Nut	
21	1	GLD-SMT-03-PACA01	Chapa pasa cables, espesor 1.5 mm	1754
22	1	GLD-SMT-03-TAFB01	Chapa inferior estructura TV. Chapa 3 mm	986
23	1	GLD-SMT-03-TAPAFAB01	Tapa delantera pequeña, espesor 1 mm	1418
24	1	GLD-V003-BASE001	Conjunto atornillado del suelo mas acoplador a 3DOF250	
25	1	GLD-V003-BRAZOPSF002	Conjunto atornillado del brazo + soporte fibra	
26	1	GLD-V003-BRAZOPSF002	Conjunto atornillado del brazo + soporte fibra	
27	1	GLD-V003-COSSD001	Soldadura Costilla Dcha y Cartelas	1410
28	1	GLD-V003-COSSI001	Soldadura costilla Izda y cartelas	981
29	2	GLD-V003-SCF001	Soldadura Fijacion Lateral Fibra Trasera	982
30	6	GLD-V003-SCSTV002	Soldadura Sujección Televisiones	1416
31	2	GLD-V003-SSF002	Soldadura Sujección Fibra Trasera Posterior	993
32	1	GLD-V003-SSFS002	Soporte de carcasa de fibra delantera superior	1415
33	1	GLD-V003-TAFA002	Soporte TV. Espesor 3 mm.	1411
34	1	GLD-V003-TAPAFAB001	Tapa delantera pequeña, espesor 1 mm	987
35	1	GLD-V003-TAPAFM001	Tapa delantera grande, espesor 1 mm	989
36	1	GLD-V003-TAPAFMB001	Tapa delantera mediana, espesor 1 mm	990
37	1	GLD-V003-TAPAT001	Tapa para ventiladores. Espesor 2 mm	991
38	1	GLD-V003-TATA002	Tapa trasera de la estructura de TV. Espesor 3 mm	992
39	45	Harrison Spring Steel Cage Nut M6 9563 o equivalente	Tuerca jaula M6 para chapa 2.8-3.5	
40	1	SMK-01-RACKUNI001	Bandeja rack 19" componentes, chapa 1.5 mm	1770
41	1	SMT-V001-CDI002	Carcasa de fibra posterior	1087
42	1	SMT-V001-CDSS001	Fibra Trasera Pantalla Frontal	1088
43	1	SMT-V001-SSFI001	Soldadura Chapa Superior	994

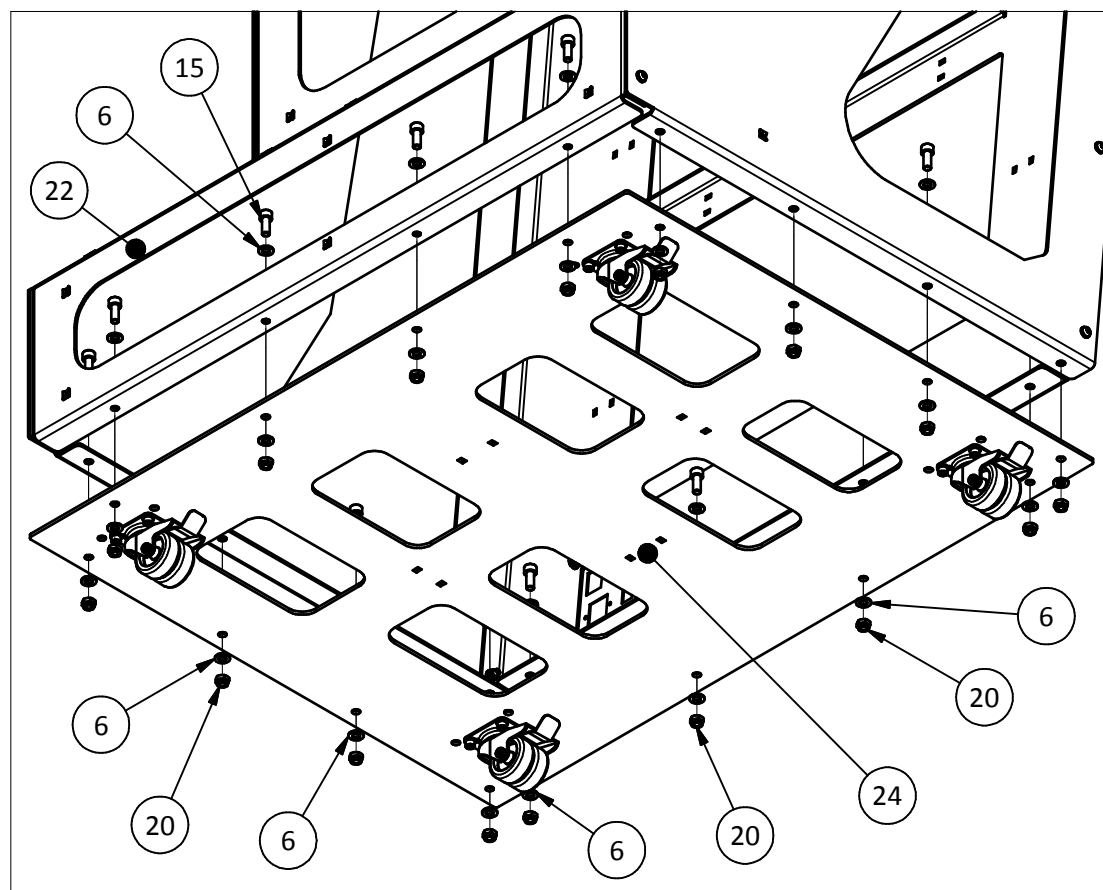


SCALE:	Planos Ensamblaje Estructura de pantallas	DRAWN: Sergio Torremocha		10/04/2014
		CHECKED:		
 simumak simulation & training solutions		DWG NO:		
		SMK-GOLDXXX-03-TOWER01-ENS01		
		REV	SIZE	SHEET
			A3	1 / 8

MONTAJE COSTILLAS LATERALES



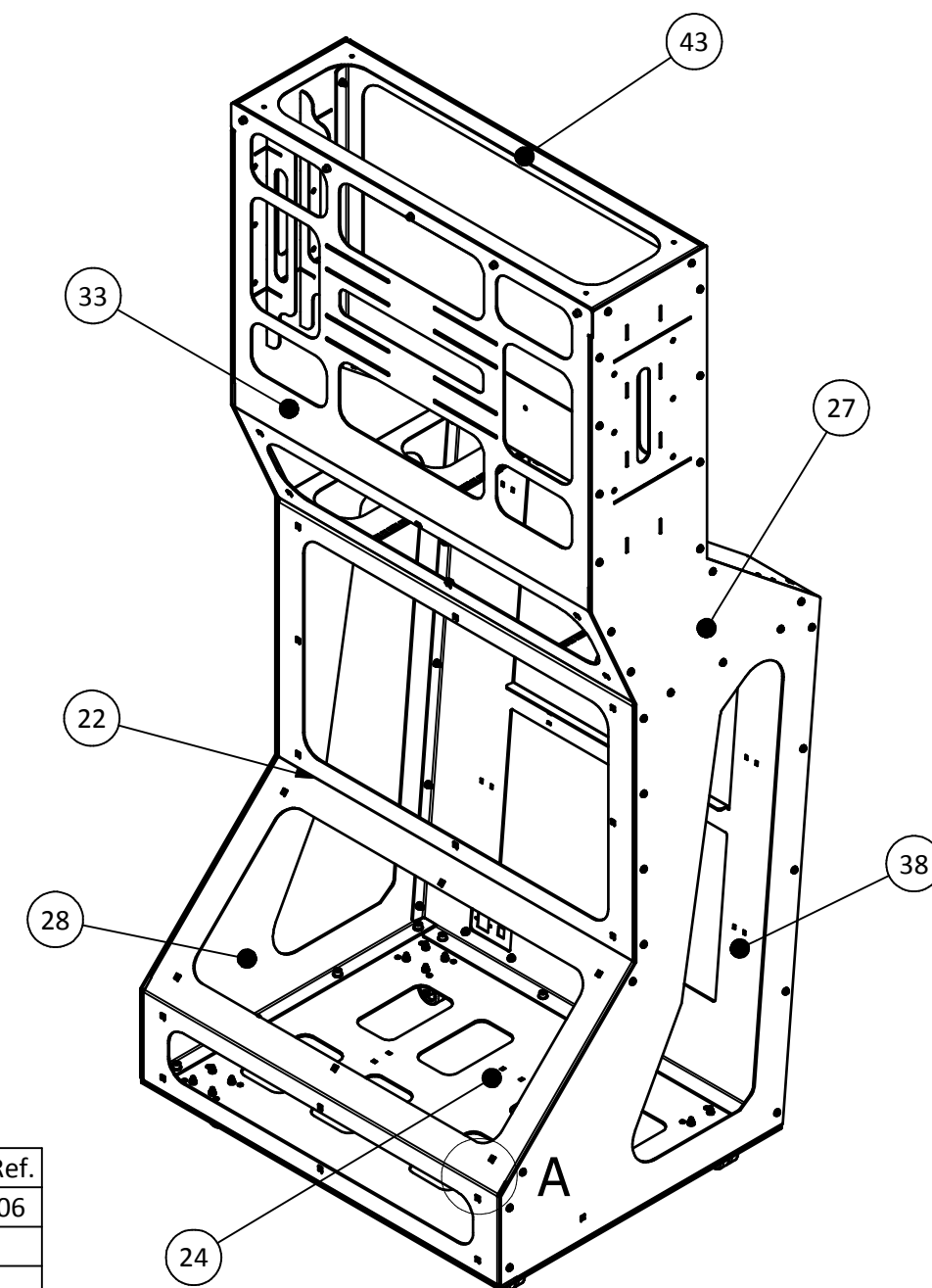
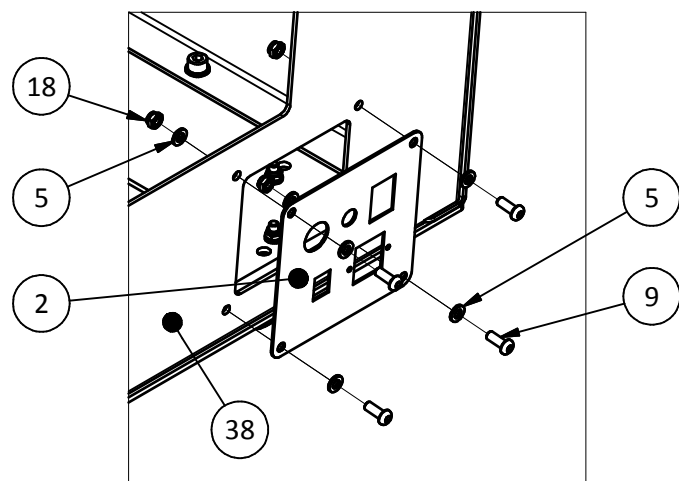
MONTAJE BASE CON RUEDAS



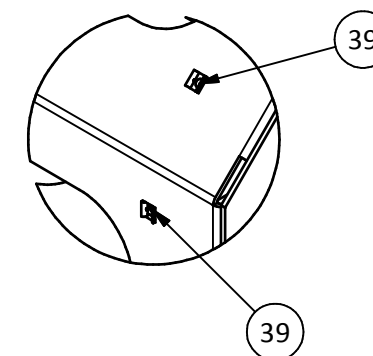
NOTA: Colocar tuercas de jaulilla en los orificios cuadrados repartidos por toda la estructura metálica.

ITEM	QTY	PART NUMBER	DESCRIPTION	ID Ref.
2	1	BRZ-CON-04-PLUGPANEL001	Plug panel, chapa 1.5 mm.	1206
5	245	DIN 125 - A 6,4 P	Washer	
6	56	DIN 125 - A 8,4	Washer	
9	39	DIN 7380 - M6 x 16 P	Hexagon Socket Button Head Screw - Product grade A	
10	60	DIN 7380 - M6 x 20 P	Hexagon Socket Button Head Screw - Product grade A	
15	16	DIN 912 - M8 x 1 x 20	Cylinder Head Cap Screw	
18	80	DIN 985 - M6	Hex Nut	
20	16	DIN 985 - M8 x 1	Hex Nut	
22	1	GLD-SMT-03-TAFB01	Chapa inferior estructura TV. Chapa 3 mm	986
24	1	GLD-V003-BASE001	Conjunto atornillado del suelo mas acoplador a 3DOF250	
27	1	GLD-V003-COSSD001	Soldadura Costilla Dcha y Cartelas	1410
28	1	GLD-V003-COSI001	Soldadura costilla Izda y cartelas	981
33	1	GLD-V003-TAFA002	Soporte TV. Espesor 3 mm.	1411
38	1	GLD-V003-TATA002	Tapa trasera de la estructura de TV. Espesor 3 mm	992
39	45	Harrison Spring Steel Cage Nut M6 9563 o equivalente	Tuerca jaula M6 para chapa 2.8-3.5	
43	1	SMT-V001-SSFI001	Soldadura Chapa Superior	994

MONTAJE PLUGPANEL



A (1 : 4)



SCALE:



Planos Ensamblaje
Estructura de pantallas



DRAWN: Sergio Torremocha 10/04/2014

CHECKED:

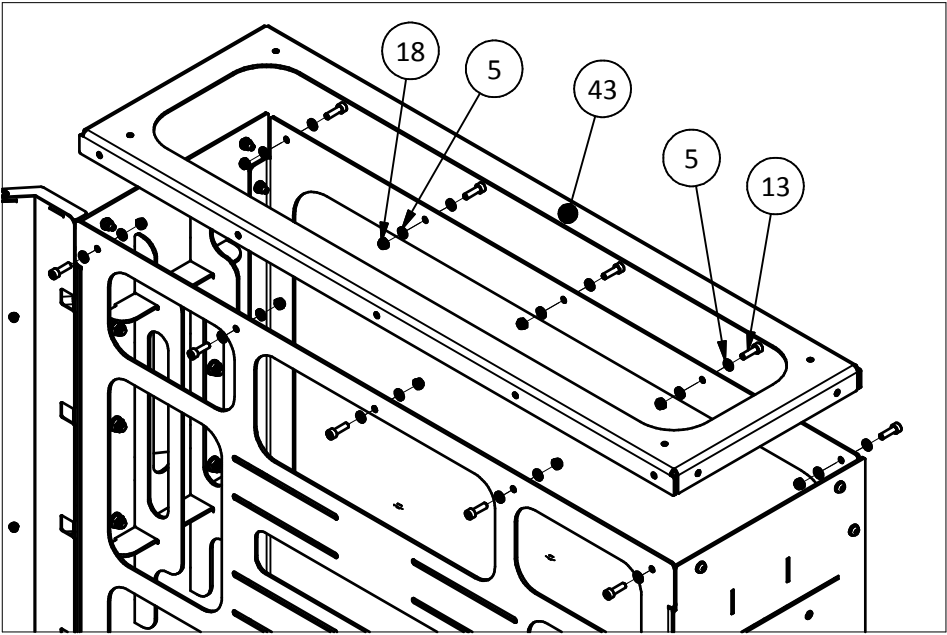
DWG NO:

SMK-GOLDXXX-03-TOWER01-ENS01

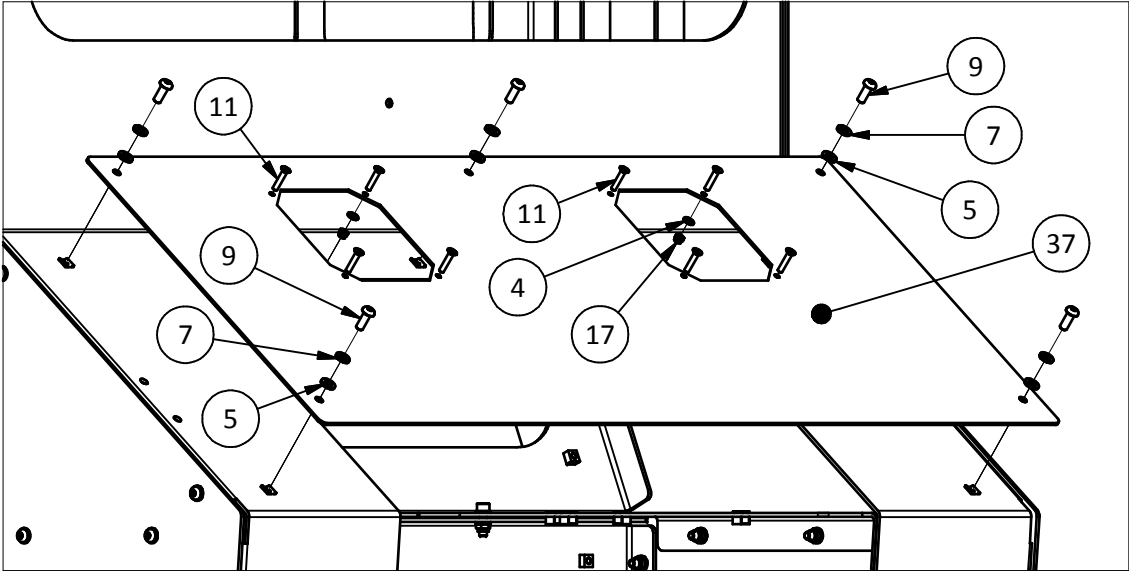
REV SIZE SHEET

A3 2 / 8

MONTAJE FIJACIÓN SUPERIOR

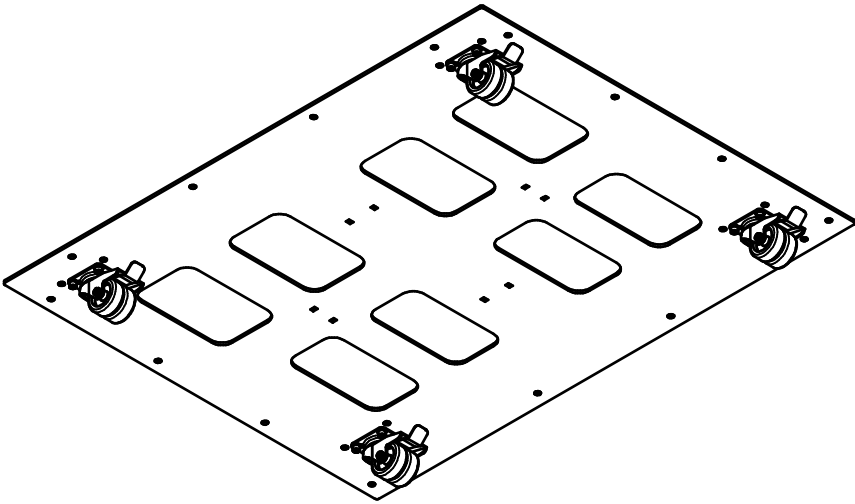


MONTAJE CHAPA VENTILADORES

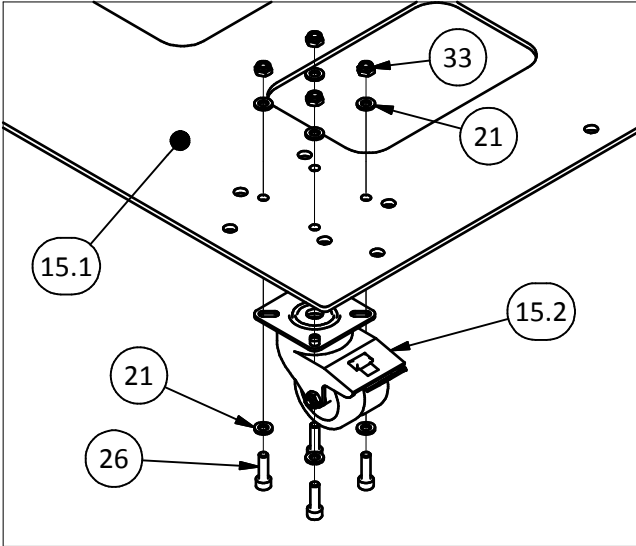


ITEM	QTY	PART NUMBER	DESCRIPTION	ID Ref.
5	245	DIN 125 - A 6,4 P	Washer	
7	59	DIN 127 - A 6 P	Spring Washer	
9	39	DIN 7380 - M6 x 16 P	Hexagon Socket Button Head Screw - Product grade A	
13	53	DIN 912 - M6 x 20	Cylinder Head Cap Screw	
18	80	DIN 985 - M6	Hex Nut	
24	1	GLD-V003-BASE001	Conjunto atornillado del suelo mas acoplador a 3DOF250	
37	1	GLD-V003-TAPAT001	Tapa para ventiladores. Espesor 2 mm	991
43	1	SMT-V001-SSFI001	Soldadura Chapa Superior	994

GLD-V003-BASE001 (1 : 10)



MONTAJE DE RUEDAS

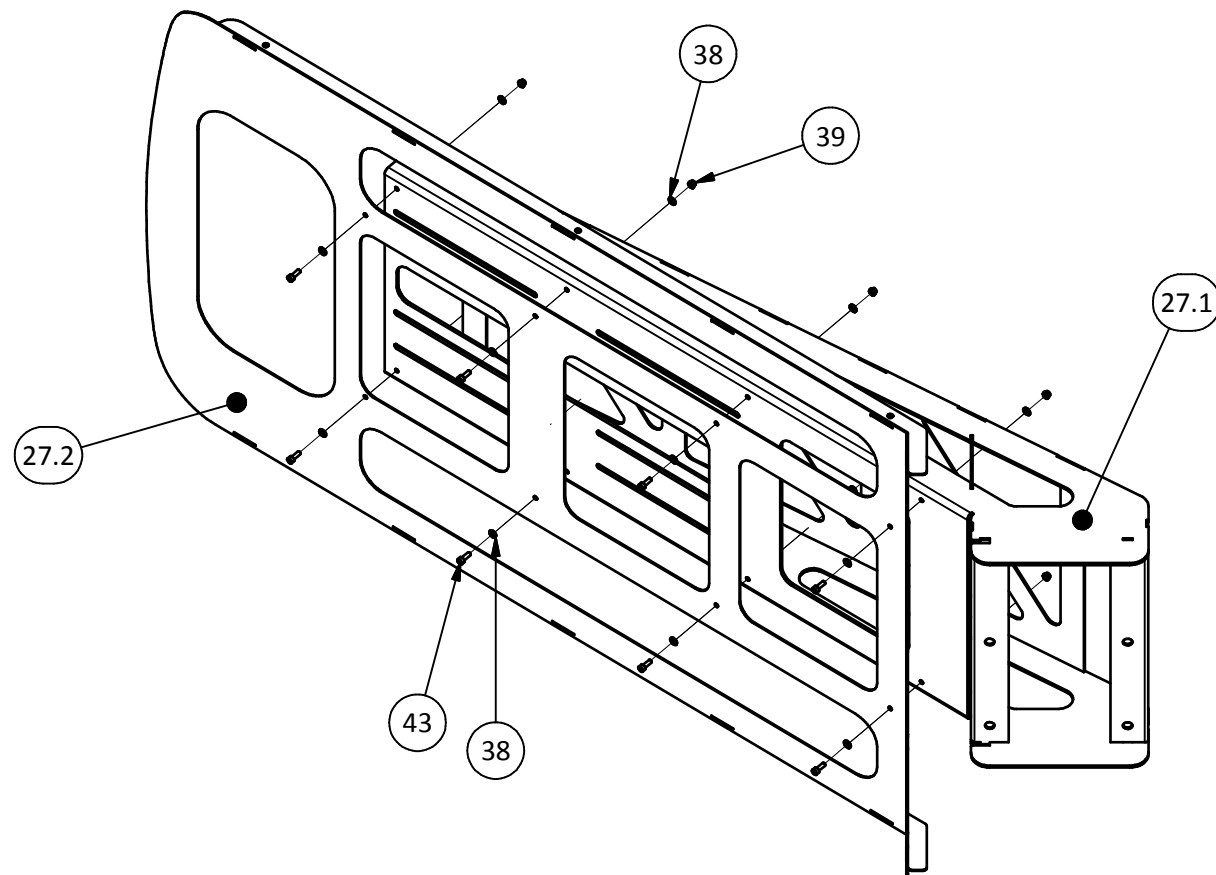


ITEM	QTY	PART NUMBER	DESCRIPTION
15.1	1	GLD-V003-BASE002	Base estructura TV. Espesor 4 mm.
15.2	4	2975 PJO 050 P40	Rueda giratoria con freno TENTE, D=50 mm
21	32	DIN 125 - A 6,4 P	Washer
26	16	DIN 912 - M6 x 20	Cylinder Head Cap Screw
33	16	DIN 985 - M6	Hex Nut

SCALE:		Planos Ensamblaje Estructura de pantallas	DRAWN: Sergio Torremocha		10/04/2014
			CHECKED:		
			DWG NO:		
			SMK-GOLDXXX-03-TOWER01-ENS01		
		REV	SIZE	SHEET	
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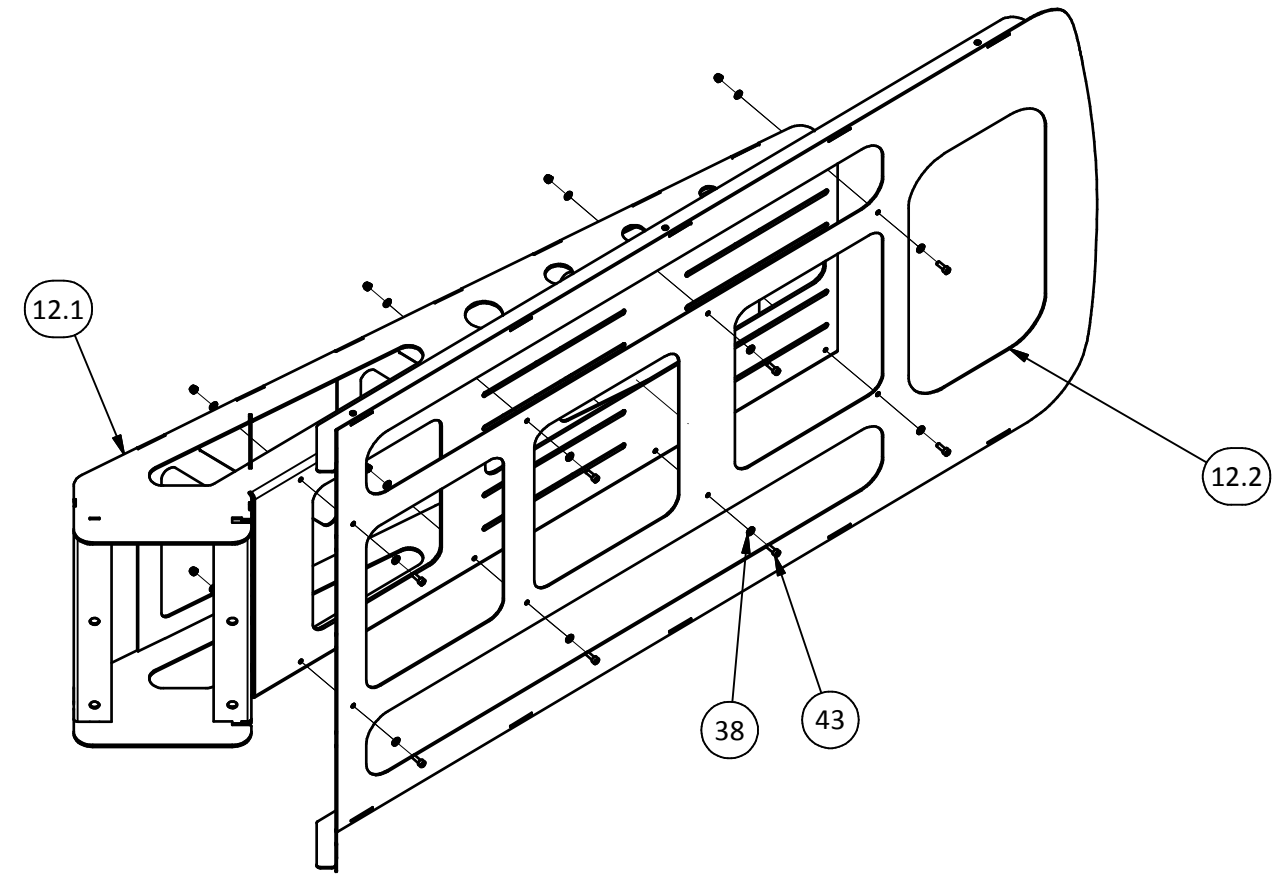
**MONTAJE DE BRAZOS
SOPORTES DE PANTALLAS**

GLD-V003-BRAZOPSPFD002 (1 : 8)





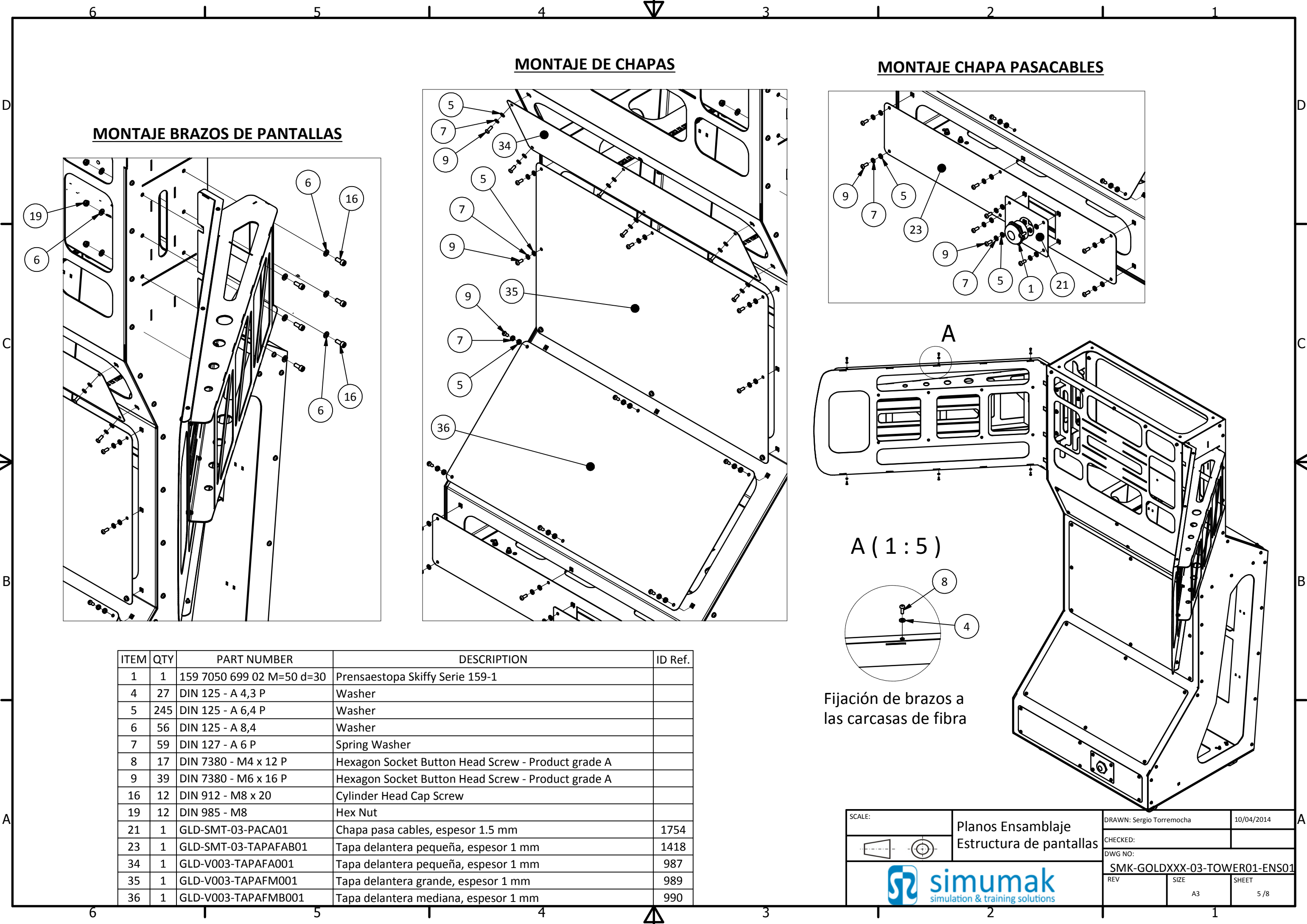
ITEM	QTY	PART NUMBER	DESCRIPTION
27.1	1	GLD-V003-BRAZOPD002	Soldadura Brazo TV
27.2	1	GLD-V003-SPFD002	Soldadura Soporte Fibra, Brazo Dcho
38	16	DIN 125 - A 4,3 P	Washer
39	8	DIN 985 - M4	Hex Nut
43	8	DIN 912 - M4 x 12	Cylinder Head Cap Screw

GLD-V003-BRAZOPSF002 (1 : 8)

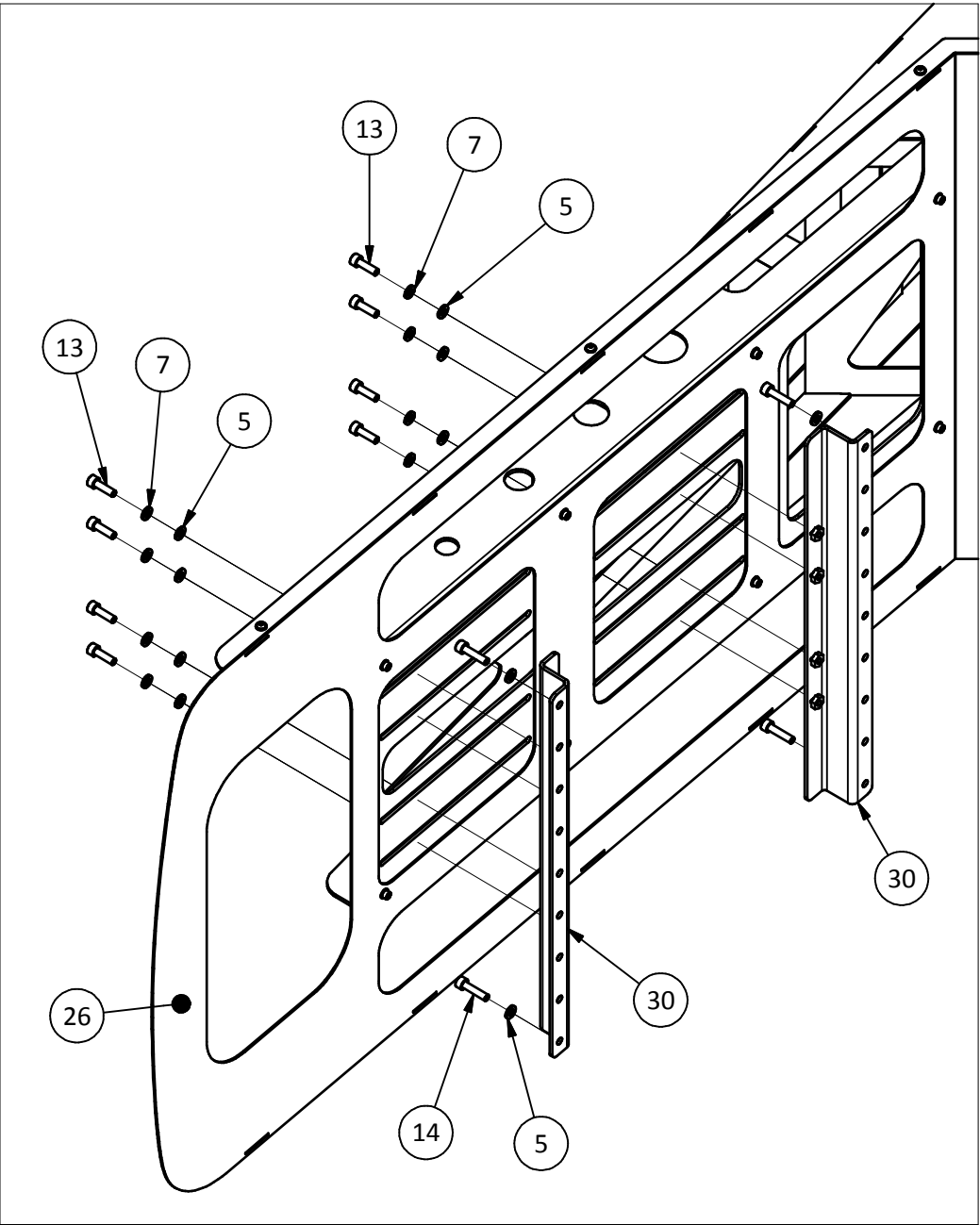


ITEM	QTY	PART NUMBER	DESCRIPTION
12.1	1	GLD-V003-BRAZOPD002	Soldadura Brazo TV
12.2	1	GLD-V003-SPFI002	Soldadura Soporte de la Fibra, Brazo Izdo
38	16	DIN 125 - A 4,3 P	Washer
39	8	DIN 985 - M4	Hex Nut
43	8	DIN 912 - M4 x 12	Cylinder Head Cap Screw

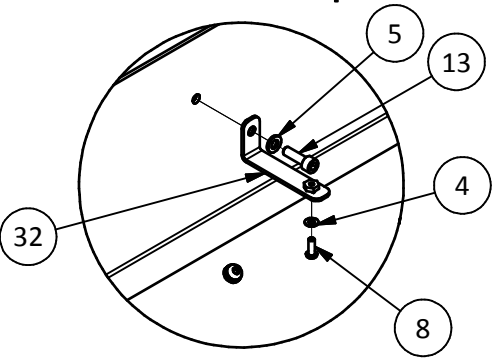
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		SMK-GOLDXXX-03-TOWER01-ENS01	
		REV	SIZE A3
			SHEET 4 / 8



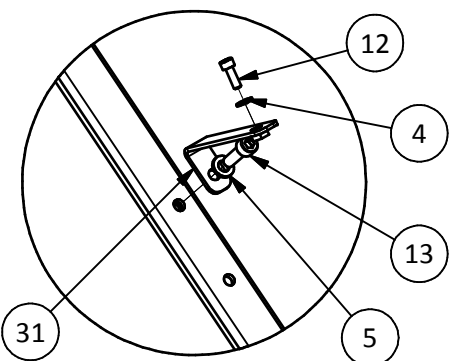
MONTAJE SUJECIONES DE TELEVISIONES



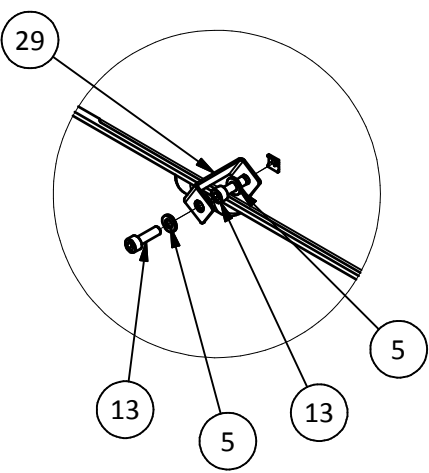
A (1 : 5)
Sujección carcasa
delantera superior



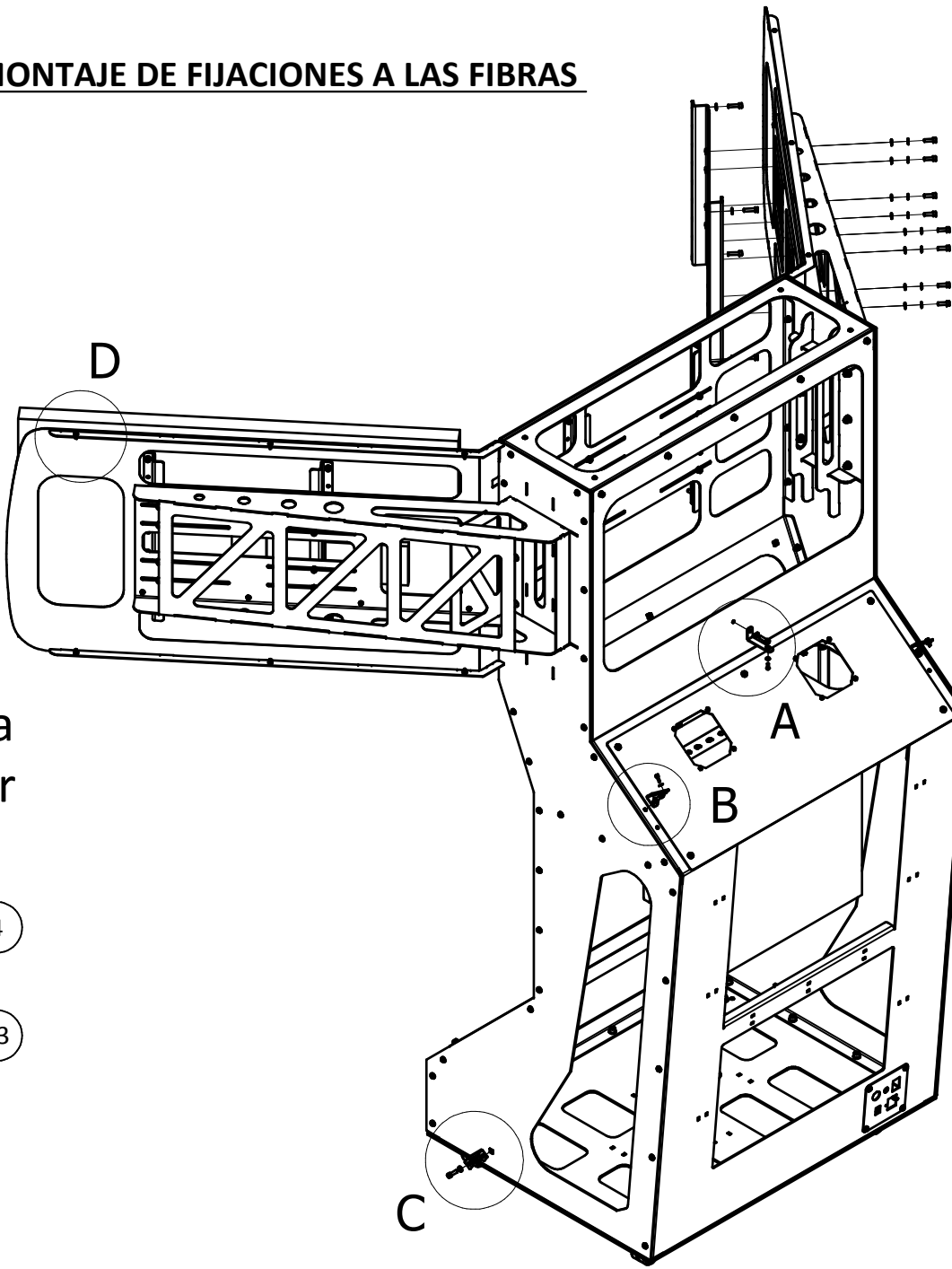
B (1 : 4)
Sujección carcasa
delantera inferior



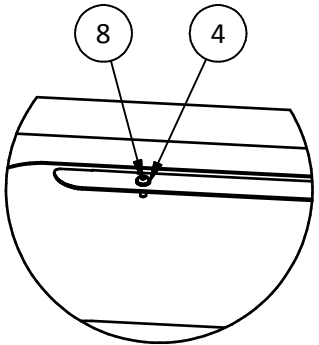
C (1 : 5)
Sujección carcasa
delantera inferior



MONTAJE DE FIJACIONES A LAS FIBRAS



D (1 : 5)
Sujección carcassas
cubre TV



ITEM	QTY	PART NUMBER	DESCRIPTION	ID ref.
4	27	DIN 125 - A 4,3 P	Washer	
5	245	DIN 125 - A 6,4 P	Washer	
7	59	DIN 127 - A 6 P	Spring Washer	
8	17	DIN 7380 - M4 x 12 P	Hexagon Socket Button Head Screw - Product grade A	
12	2	DIN 912 - M4 x 12	Tornillo de cabeza cilíndrica	
13	53	DIN 912 - M6 x 20	Cylinder Head Cap Screw	
14	12	DIN 912 - M6 x 25	Cylinder Head Cap Screw	
26	1	GLD-V003-BRAZOPSF002	Conjunto atornillado del brazo + soporte fibra	
29	2	GLD-V003-SCF001	Soldadura Fijacion Lateral Fibra Trasera	982
30	6	GLD-V003-SCSTV002	Soldadura Sujección Televisiones	1416
31	2	GLD-V003-SSF002	Soldadura Sujección Fibra Trasera Posterior	993
32	1	GLD-V003-SSFS002	Soporte de carcasa de fibra delantera superior	1415

SCALE:	Planos Ensamblaje Estructura de pantallas	DRAWN: Sergio Torremocha	10/04/2014
		CHECKED:	
		DWG NO:	SMK-GOLDXXX-03-TOWER01-ENS01
		REV	SIZE
			A3
		SHEET	6 / 8



COMPONENTES ELECTRÓNICA

PLUGPANEL

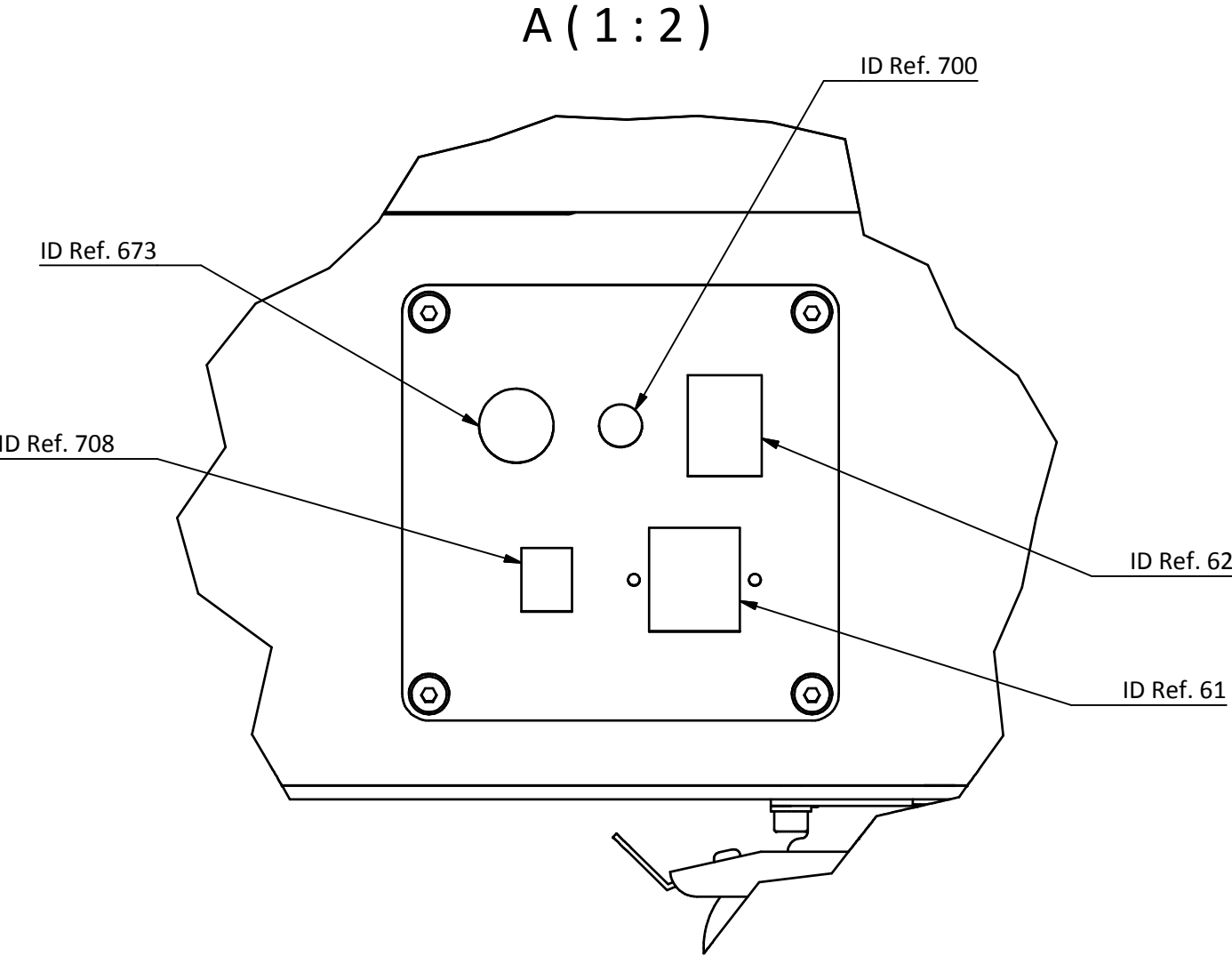
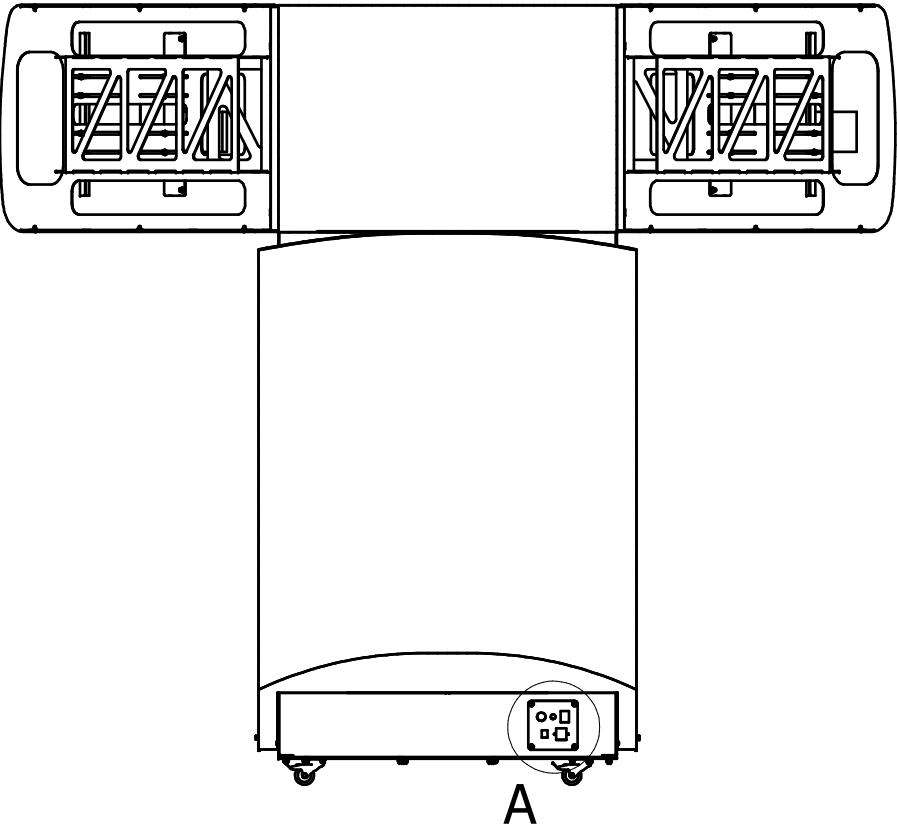


TABLE		
ID Ref	ITEM	DESCRIPTION
61	MULTICOMP - JR-101-1F - INLET, IEC, FUSED, PA	FARNELL 9521615
62	INTERRUPTOR GENERAL	RS AMIDATA 4406890
673	PULSADOR MONOBLOQUE VERDE 1NA	SEI ROMA EMAMB100DY
700	MULTICOMP - R13-502A-05-R - SWITCH, SPST, 3A, 125V, SOLDER, RED	FARNELL 1634621
708	KD-KJ5-35 STP Cat5e In-Line Coupler,Dual IDC Type,RJ45	CONECTOR KEYSTONE ETH

NOTA: El conector IEC (ID Red 61) precisa para su ensamblaje de:
2 x DIN 7991 M3 L16 Pavonado
2 x DIN 125 M3
2 x DIN 127 M3
2 x DIN 985 M3

SCALE:

Planos Ensamblaje

Estructura de pantallas

DRAWN: Sergio Torremocha

10/04/2014

CHECKED:

DWG NO:

SMK-GOLDXXX-03-TOWER01-ENS01

REV

SIZE

SHEET

A3

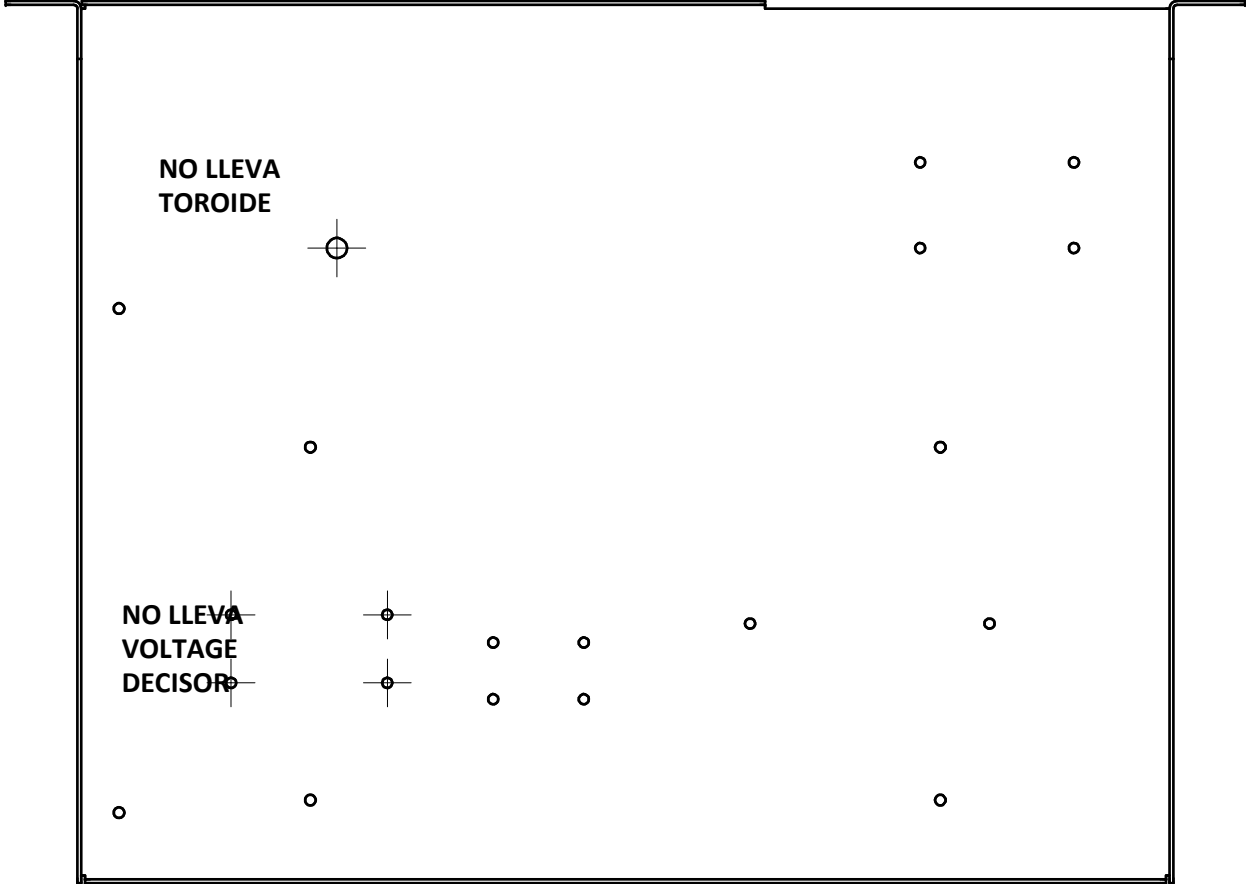
7 / 8



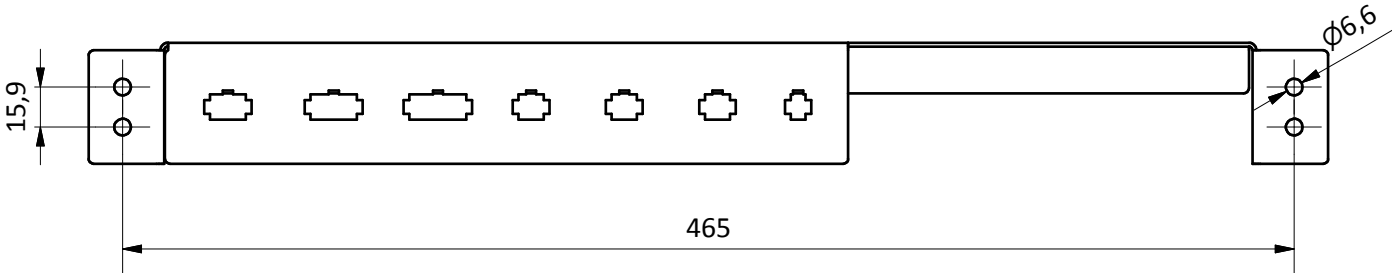
6 5 4 3 2 1


BANDEJA DE COMPONENTES

SMK-01-RACKUNI001 (1 : 3)



VER PLANO: SMK-01-RACKUNI001-ENS01



SCALE:	Planos Ensamblaje Estructura de pantallas	DRAWN: Sergio Torremocha		10/04/2014
		CHECKED:		
DWG NO:				
 simumak simulation & training solutions		SMK-GOLDXXX-03-TOWER01-ENS01		
		REV	SIZE	SHEET
			A3	8 / 8