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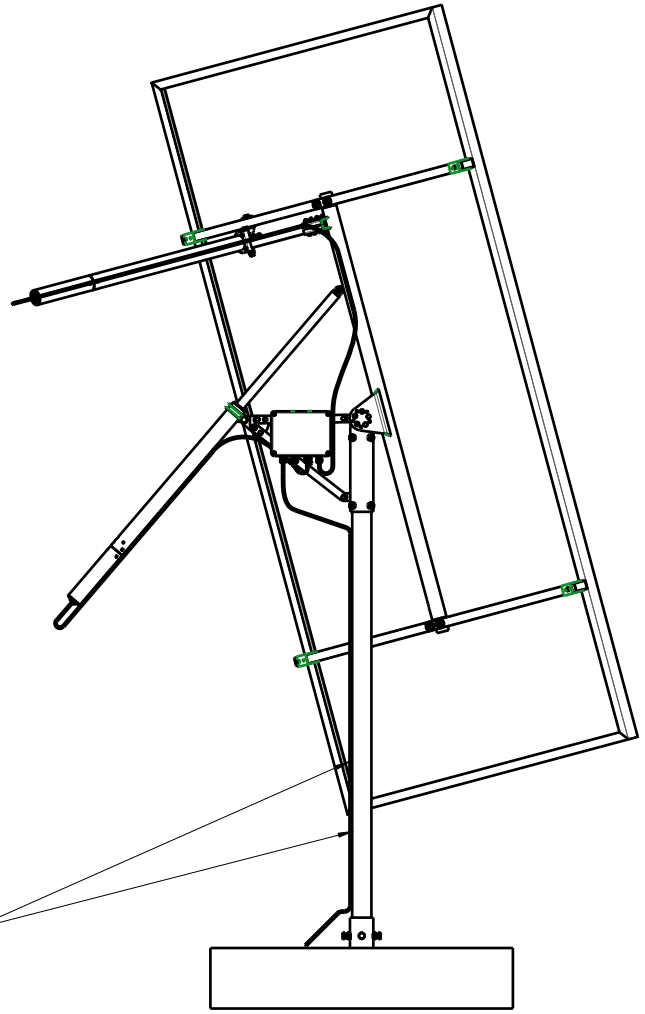
Sat Control d.o.o. Pozenik 10, SI-4207 CERKLJE - SLOVENIA (EU) www.sat-control.si / info@sat-control.si

No. of changes on drawing:	Date:	Checked & approved by:



ATTENTION ! VERTICAL POLE VITH GROUND SCREW, DELIVERY CABLES FOR 24V POWER, COMMUNICATION AND SOLAR MIRRORS AREN'T PART OF HELIOSTAT AND THAT'S WHY YOU HAVE TO BUY IT SEPARATELLY

A-Z:	Qty:	Code:	Description:
36	4	DIN7985M6X12A2F	Screw M6x10 DIN7985 A2F, Kv 8.8
35	4	2639	Clamp - Solar toothed V12 INOX 76,5x34,5x40
34	4	DIN440M8P	Washer (wide) M8 DIN440R ZN
33	2	2646	Huging U-screw M8 / D40.5x63/D7
32	1	6049	Int. Cable SM4M3 w con 7pins->OPEN, L=2m 2x1+5x0.22
31	1	6067	Int. Cable SM4M3 w con. 7pins->OPEN, L=3m 2x1+5x0.22
30	1	0436	Solar Positioner 2-axis mod. MICRO, USB-RS485, DIN rail, mounted in JBOX
29	4	DIN7981C-FORM-H	Screw duroplast D2,9x9,5
28	2	4003984290265	Metal tape for fixing junction box on tracker W=16 L=200
27	1	1304	Set Jun. Box 190x140x70 w inst. sol. poz., DIN rail, glands, cable
26	1	7211	Clamping shaft of hour angle axis motor at ST4xM2VxP
25	1	DIN931M10X50	Hexagon screw DIN931 M10X50
24	4	7210	Washer D40-D10-2 mm Fe/Zn 12um
23	2	383106392697	Crossbar support H for helio. 1 x 3,1m2 60x30x2 L=1,25M
22	2	DIN933 M8x14	Screw M8x14 SPG DIN 933 ZN kv4.6
21	1	7198	Ear plate by bearer of hour angle mot by ST44M2VxP
20	4	DIN931M8X50	Hexagon screw DIN931 M8X50
19	1	7199	Tube support by bearer tube at hour angle of ST44M2VxP
18	3	DIN6799D7	Retaining ring DIN6799 D7 mm
17	1	7209	Bolt D10x36 with grooves
16	2	0079	Solar linear actuator-motor SM4S520M2NC w/o clamp U8
15	5	DIN931M8X110	Hexagon screw DIN931 M8X110
14	1	2693B	Main shaft bearer tube w plast. bearings and tube shaft for ST44M2VxP V1
13	2	DIN934M12	Nut M12 DIN934 Fe/Zn 12um
12	2	DIN931M12X90	Hexagon screw DIN931 M12X90
11	4	DIN125AM12	Washer DIN125A M12
10	2	2688	Clamp assy U8-C50 with pin
9	21	DIN934M8	Nut M8 DIN934 Fe/Zn 12um
8	6	DIN931M8X35	Hexagon screw DIN931 M8X35
7	17	DIN125A-M8	Washer DIN125A M8
6	2	7202	Bearer plate at elev. mot. of ST44M2VxP (botom part)
5	2	7203	Bearer plate at elev. mot. of ST44M2VxP A (top part)
4	2	7205	Metal pad by bearer of elev. mot ST44M2VxP
3	1	7204	Ear plate by bearer of elev. mot ST44M2VxP
2	8	VIJDIN913M12X20	Hex. socket screw DIN913-M12x20
1	1	2692	Clamp assembly ST44M2VxP for tube D60.3 mm

Position:	Quantity:	Material:		Size:	Open roughness:	Open tolerances:	Treathment & Remarks:		
0112	1	Asm of SM4M2+SM4M2 + constr.		-	N7	ISO 2768 M	Hot dip plating by EN ISO1461		
Bolka B.		Bolka J.	Bolka B.	0112		ST44M2HEL3	0112-A	0,040	77263,622 g
Drawed by:		Checked by:	Approved by:	EAN code / standard:		Code #2:	No. of drawing:	Scale:	Mass:

SAT CONTROL "Want to see more?"

Sat Control d.o.o. Pozenik 10, SI-4207 CERKLJE - SLOVENIA - EU

Description: Heliostat ST44M2HEL3 without mirror for 3m2 reflection surface mirror

File: ST44M2HEL3 / ST44M2HEL3_PART_LIST

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V1	06.04.13	1 / 1

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