

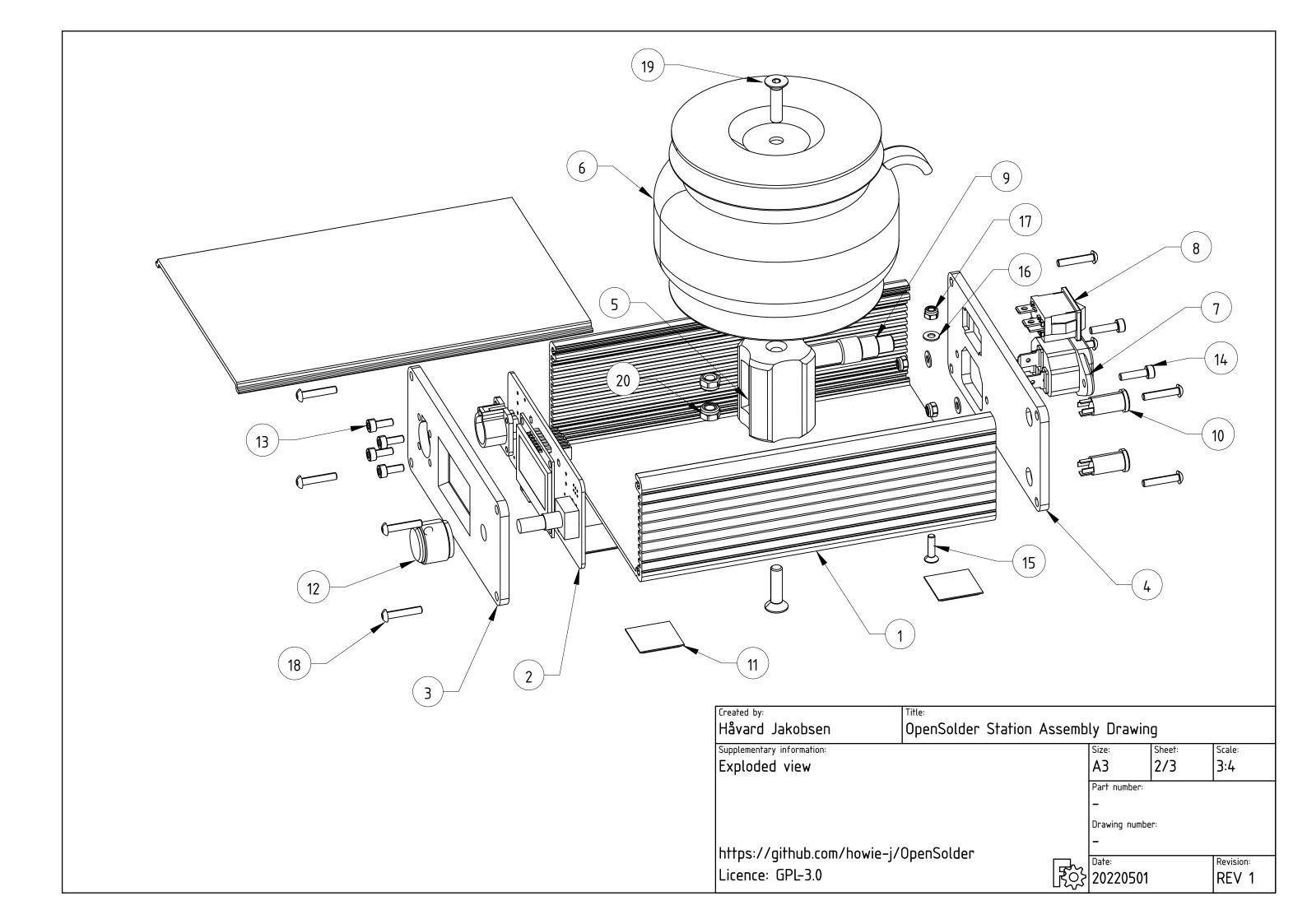
https://github.com/howie-j/OpenSolder

Licence: GPL-3.0

Date: 20220501

Revision:

REV 1



Component	Part Number / Specification	Manufacturer	Material	Qty	Description
Enclosure	1455Q1602BK	Hammond	-	1	
РСВА	OpenSolder PCBA	DIY	-	1	
Front Panel	OpenSolder Front Panel	DIY	ABS	1	Alternative material: Aluminium sheet
Rear Panel	OpenSolder Front Panel	DIY	ABS	1	Alternative material: Aluminium sheet
Transformer Spacer	OpenSolder Transformer Spacer	DIY	ABS	1	
Transformer kit	TI-044229-ME-ES	Noratel	-	1	24VAC, 100VA min, D105xH46 max size
IDC Power Inlet	703W-00/04	Qualtek	-	1	
Power Switch	CWSB11AA2F	NKK Switches	-	1	
Fuse holder inline	01500274ZXU	Littelfuse Inc.	-	1	
Connector	MJ-064H	Marushin Electric	-	2	
Rubber Pads	Self adhesive	-	-	4	
Knob	Ø6, D-shaft, set screw	-	-	1	
Socket Head Cap Screw M3x8	ISO 4762	-	-	4	
Socket Head Cap Screw M3x12	ISO 4762	-	-	2	
CS Flat Head Screw M3X12	ISO 10642	-	-	1	
Washer M3	ISO 7089	-	-	3	
Locknut M3	ISO 10511	-	-	3	
Button Head Screw M3.5x16	ISO 7380	-	-	8	
CS Flat Head Screw M5x20	ISO 10642	-	-	2	
Locknut M5	ISO 10511	-	-	2	
	Enclosure PCBA Front Panel Rear Panel Transformer Spacer Transformer kit IDC Power Inlet Power Switch Fuse holder inline Connector Rubber Pads Knob Socket Head Cap Screw M3x8 Socket Head Cap Screw M3x12 CS Flat Head Screw M3X12 Washer M3 Locknut M3 Button Head Screw M3.5x16 CS Flat Head Screw M5x20	Enclosure 145501602BK PCBA OpenSolder PCBA Front Panel OpenSolder Front Panel Rear Panel OpenSolder Front Panel Transformer Spacer OpenSolder Transformer Spacer Transformer kit TI-044229-ME-ES IDC Power Inlet 703W-00/04 Power Switch CWSB11AA2F Fuse holder inline 01500274ZXU Connector MJ-064H Rubber Pads Self adhesive Knob Ø6, D-shaft, set screw Socket Head Cap Screw M3x8 ISO 4762 CS Flat Head Screw M3X12 ISO 10642 Washer M3 ISO 10511 Button Head Screw M5x20 ISO 10642	Enclosure 145501602BK Hammond PCBA OpenSolder PCBA DIY Front Panel OpenSolder Front Panel DIY Rear Panel OpenSolder Front Panel DIY Transformer Spacer OpenSolder Transformer Spacer DIY Transformer kit TI-044229-MEES Noratel IDC Power Inlet 703W-00/04 Qualtek Power Switch CWSB11AA2F NKK Switches Fuse holder inline 01500274ZXU Littelfuse Inc. Connector MJ-064H Marushin Electric Rubber Pads Self adhesive - Knob Ø6, D-shaft, set screw - Socket Head Cap Screw M3x8 ISO 4762 - Socket Head Cap Screw M3x12 ISO 10642 - Washer M3 ISO 7089 - Locknut M3 ISO 10511 - Button Head Screw M5x20 ISO 10642 -	Enclosure 1455Q1602BK Hammond - PCBA OpenSolder PCBA DIY - Front Panel OpenSolder Front Panel DIY ABS Rear Panel OpenSolder Front Panel DIY ABS Transformer Spacer OpenSolder Transformer Spacer DIY ABS Transformer kit TI-044229-MEES Noratel - IDC Power Inlet 703W-00704 Qualtek - Power Switch CWSB11AA2F NKK Switches - Fuse holder inline 01500274-ZXU Littelfuse Inc. - Connector MJ-064H Marushin Electric - Rubber Pads Self adhesive - - Knob Ø6, D-shaft, set screw - - Socket Head Cap Screw M3x8 ISO 4762 - - Socket Head Cap Screw M3x12 ISO 10642 - - Washer M3 ISO 7089 - - Locknut M3 ISO 10511 - - CS Flat Head Screw M3x16	Enclosure

Created by:	Title:							
Håvard Jakobsen	OpenSolder Station Assembly Drawing							
Supplementary information:			Size:	Sheet:	Scale:			
Bill of Materials			A3	3/3	1:1			
			Part number:					
			-					
			Drawing number:					
https://github.com/howie-j/	OponSoldor	-						
Licence: GPL-3.0	opensoluei		Date: 20220501		Revision: REV 1			
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