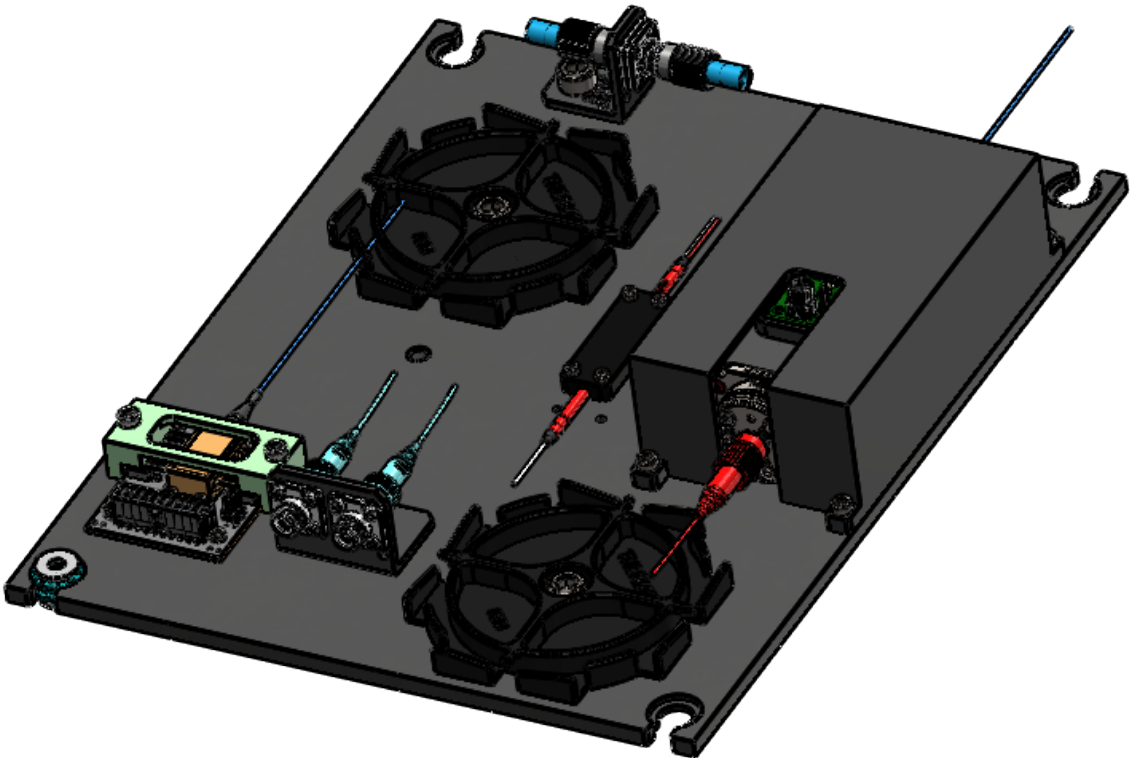


	8	7	6	5	
	ITEM NO.	PART NUMBER	DESCRIPTION	Manufacturer	ManufacturerPartNumber
	1	3000-0695	BASE PLATE, GEN 2.5 SOURCE MODULE		
	2	1000-0159	1X2 MULTIMODE FIBER OPTIC COUPLER, 200 UM CORE, 0.22 NA, 50:50 SPLIT	THORLABS	TM200R5F1B
	3	3000-0707	SPLITTER STRAP, SINGLE		
D	4	1000-0070	THORLABS FSR1 FIBER TRAY	THORLABS	FSR1
	5	1000-0074	THORLABS PAF2-A7B FIBER PORT	THORLABS	PAF2-A7B
	6	1000-0061	ISO-FRDY-04-785-N ISOLATOR		
	7	3000-0705	MOUNT, TA AND ISOLATOR, GEN 2.5		
	8	1000-0149	SEED, LASER Gen 2.5	TOPTICA	EYP-DFB-0785-00012-1500-BFY22-0007
	9	91292A201	SOCKET HEAD CAP SCREW, SS, M6 X 1.0 X 8	MCMaster-CARR	91292A201
	10	1000-0123	LOCTITE 242 THREADLOCKER	LOCTITE	242
	11	1000-0162	THERMALCOTE THERMAL JOINT COMPOUND	AAVID	249G
	12	91292A834	SOCKET HEAD CAP SCREW, SS, M2 X 0.4 X 12	MCMaster-CARR	91292A834
	13	91292A831	SOCKET HEAD CAP SCREW, SS, M2 X 0.4 X 6	MCMaster-CARR	91292A831
	14	91292A114	SOCKET HEAD CAP SCREW, SS, M3 X 0.5 X 12	MCMaster-CARR	91292A114
	15	1000-0179	FC/PC TO FC/PC DUAL L-BRACKET MATING SLEEVE, WIDE KEY	THORLABS	ADAFCB2
C	16	91251A076	SOCKET HEAD CAP SCREW, BLACK OXIDE STEEL, 2-56 X 3/16	MCMaster-CARR	91251A076
	17	7000-0268	CONNECTOR BOARD ASSEMBLY, TA, GEN 2.5		
	18	7000-0270	PHOTODIODE BOARD ASSEMBLY, TIA REV 03 ODD3W2 R2		
	19	3000-0785	INSULATOR SHIM, TA CONNECTOR PCB		
	20	1000-0111	TAPERED AMPLIFIER	TOPTICA EAGLEYARD	EYP-TPA-0780-03000-4006-BFU09-0011
	21	91292A029	SOCKET HEAD CAP SCREW, SS, M3 X 0.5 X 18	MCMaster-CARR	91292A029
	22	3000-0784	INSULATOR SHIM, SEED CONNECTOR PCB		
	23	1000-0071	SEED BUTTERFLY PCB	ELITE THERMAL	BA-02
	24	1000-0192	FC/APC TO FC/APC L-BRACKET MATING SLEEVE, NARROW KEY	THORLABS	ADAFCB3
	25	isolator positioning tool	PART DESCRIPTION		
B	26	1000-0193	HIGH PERFORMANCE BLACK MASKING TAPE, 1 INCH	THORLABS	T743-1.0
	27	3000-0790	COVER, TA ASSEMBLY		
	28	1000-0200	THERMAL GREASE, KRYONAUT	THERMAL GRIZZLY	KRYONAUT
	29	3000-0808	MOUNT, PHOTODIODE PCB, 4 SCREW		

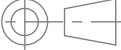



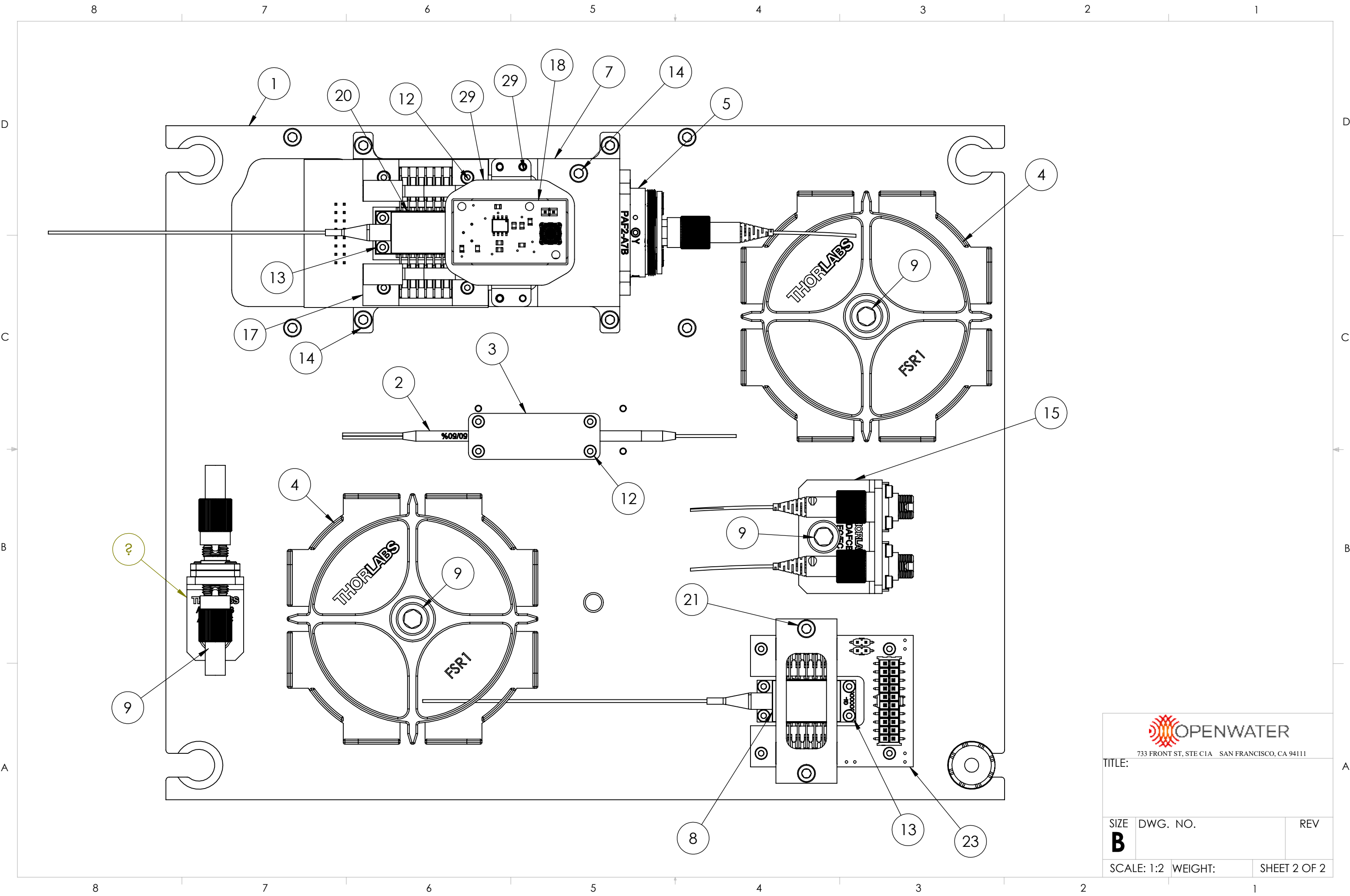
FOR REFERENCE ONLY  
SCALE: NONE

A

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THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF OPENWATER. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ABOVE PARTIES IS PROHIBITED.

<b>DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED:</b> <b>INCHES:</b> X.XX ±0.01 X.XXX ±0.005 <b>MM:</b> X.X ±0.1 X.XX ±0.05 X.X° ±0.5° <b>ANGULAR:</b> 63/ <b>SURFACE:</b>  THIRD ANGLE PROJECTION <b>MATERIAL</b> <b>FINISH</b>			NAME	DATE	 733 FRONT ST, STE C1A SAN FRANCISCO, CA 94111 TITLE:	
		CREATED BY				
		CHECKED BY				
		ENG APPR.				
		MFG APPR.				
		Q.A. APPR.				
		SIZE	DWG. NO.		REV	
		<b>B</b>				
DO NOT SCALE DRAWING		<input type="checkbox"/> NOTES	<input type="checkbox"/> CHANGES	SCALE: 1:5 WEIGHT: g		SHEET 1 OF 2



733 FRONT ST, STE C1A SAN FRANCISCO, CA 94111

TITLE:

SIZE	DWG. NO.	REV
B		
SCALE: 1:2	WEIGHT:	SHEET 2 OF 2