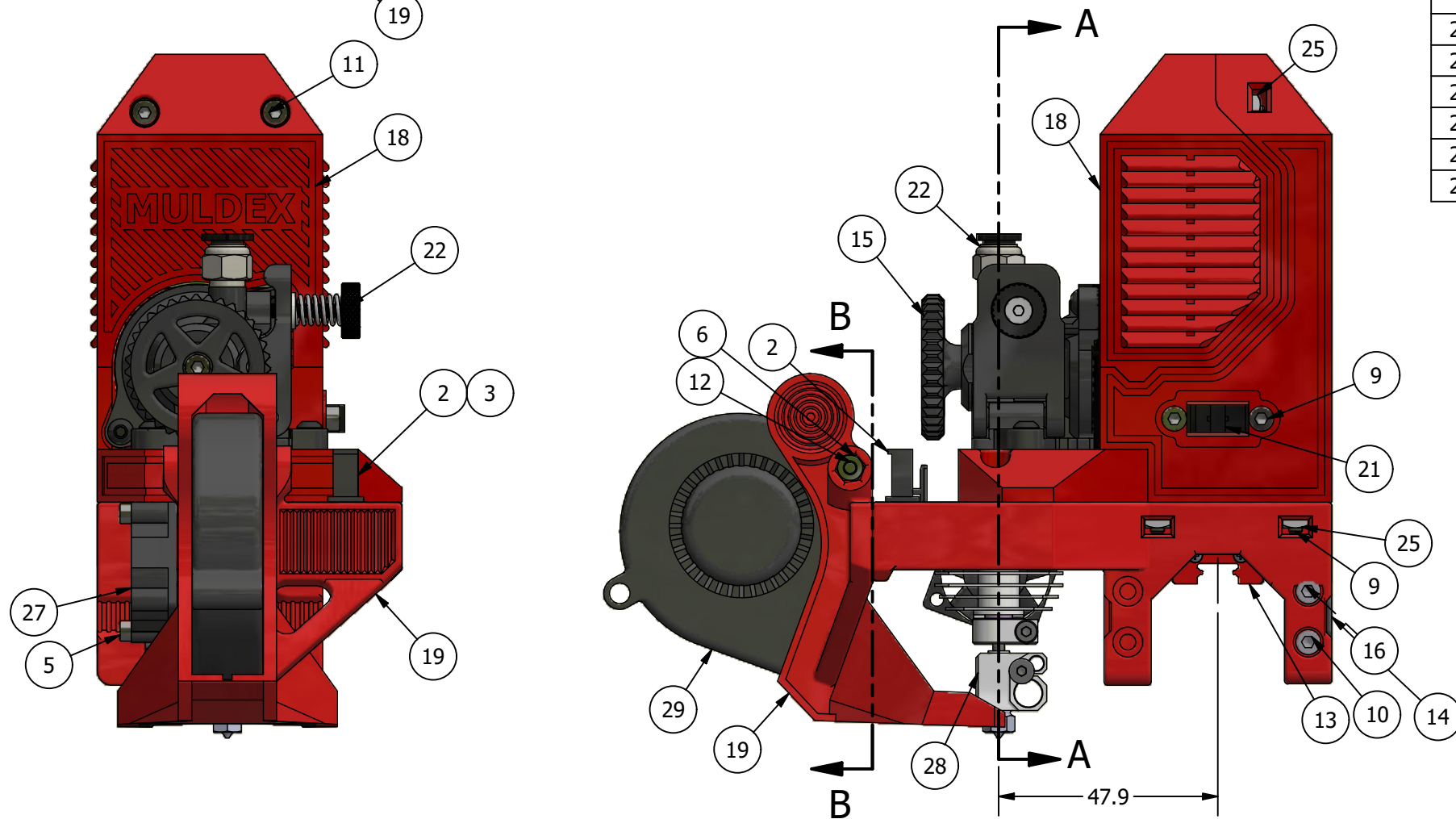


SECTION A-A



SECTION B-B

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	VENDOR
1	8	5MM DIA X 3MM LG.	NEODYMIUM MAGNET	
2	1	JST-SM FEMALE	CONNECTOR	
3	1	JST-SM MALE	CONNECTOR	
4	2	M2.5x0.45 x 10	SHCS	
5	2	M2.5x0.45 x 12	SHCS	
6	8	M3 x 0.5	Hex Nut	
7	2	M3x0.5 x 6	SHCS	
8	4	M3x0.5 x 8	SHCS	
9	8	M3x0.5 x 12	SHCS	
10	4	M3x0.5 x 16	SHCS	
11	2	M3x0.5 x 20	SHCS	
12	1	M3x0.5 x 25	SHCS	
13	1	MGN9H	LDO LINEAR BEARING	3D FUSED
14	2	MULDEX-12-02	BELT CLAMP	ATOMIC
15	1	MULDEX-43-05	FEED LEVER	ATOMIC
16	1	MULDEX-44-01-dd	U-AXIS, CARRIAGE ORBITER	ATOMIC
17	1	MULDEX-44-02	U-AXIS, GROOVE MOUNT	ATOMIC
18	1	MULDEX-44-03	U-AXIS BACK COVER	ATOMIC
19	1	MULDEX-44-04	U-COOLING SHROUD	ATOMIC
20	1	4MM ID X 2MM ID 43.5MM LG	XS BOWDEN TUBING	CAPRICORN
21	1	OPTO	ENDSTOP	HONG111
22	1	RH - STANDARD	ORBITER EXTRUDER	LDO
23	1	TOOL BOARD	DUMB BOARD, MULDEX ADDITION	LUKES LAB
24	2	91390A103	M3 X 10MM SHSS	MCMaster
25	12	97259A101	M3 SQ. NUT	MCMaster
26	2	IUB-M3-1	M3 HEAT SET INSERT, MINI	PEM
27	1	25X25X10	24V DC FAN	SLICE
28	1	COPPERHEAD	SCREW MOUNT	SLICER ENG
29	1	5015	BLOWER, 24VDC	SOUNDORIGINAL



PROJECT SPONSERS:

- Filastuder
- Keenovo
- Atomic Filament
- 3D Fused
- Repkord
- Zesty Tech
- Capricorn
- LDO Motors
- Wham Bam
- Slice Engineering
- Buildtak

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MULDEX REP RAP IDEX 3D PRINTER **DL1**

TITLE **U-AXIS CARRIAGE ORBITER**

PART NO: **MULDEX-44**

