



SECTION A-A

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	VENDOR
1	4	M3x0.5 x 12	SHCS	
2	8	5MM DIA X 3MM LG.	NEODYMIUM MAGNET	
3	1	JST-SM FEMALE	CONNECTOR	
4	1	JST-SM MALE	CONNECTOR	
5	2	M2.5x0.45 x 12	SHCS	
6	11	M3 x 0.5	Hex Nut	
7	7	M3x0.5 x 8	SHCS	
8	4	M3x0.5 x 10	SHCS	
9	4	M3x0.5 x 16	SHCS	
10	1	M3x0.5 x 25	SHCS	
11	3	M3x0.5 x 40	SHCS	
12	1	MGN9H	LDO LINEAR BEARING	3D FUSED
13	2	MULDEX-12-02	BELT CLAMP	ATOMIC
14	1	MULDEX-40-01	X-AXIS MOTOR FLANGE	ATOMIC
15	1	MULDEX-40-02	U-AXIS CARRIAGE	ATOMIC
16	1	MULDEX-40-03	X-AXIS COVER	ATOMIC
17	1	MULDEX-40-04	X-AXIS COOLING SHROUD	ATOMIC
18	1	BL-TOUCH	LEVELING SENSOR	FILASTRUDER
19	1	MIRRORED	BONDTECH BMG EXTRUDER	FILASTRUDER
20	1	OPTO	ENDSTOP	HONG111
21	1	42STH25-1004AC	1.8 SLIM POWER STEPPER	LDO
22	1	TOOL BOARD	DUMB BOARD, MULDEX ADDITION	LUKES LAB
23	2	91390A103	M3 X 10MM SHSS	MCMASTER
24	6	97259A101	M3 SQ. NUT	MCMASTER
25	1	25X25X10	24V DC FAN	SLICE
26	1	GROOVE MOUNT	COPPERHEAD HOTEND ASSEMBLY	SLICE
27	1	5015	BLOWER, 24VDC	SoundOriginal



PROJECT SPONSERS:

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

CONTACT INFO:

EMAIL: mail@dddpriintworld.com

THINGIVERSE: [3dpriintworld](#)

TWITTER: [dddpriintworld](#)

YOUTUBE: [dddpriintworld](#)



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

PART NO: MULDEX-40

TITLE X-AXIS CARRIAGE