



PARTS LIST				
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
1	1	RUIDA_RDC644 2G	R6 DSP CONTROLLER CARD FOR CO2 LASER	STEEL
2	1	DIVIDER WALL	SEE DRG C916600D1	ALUMINUM
3	3	DQ542MA STEPPER MOTOR DRIVER	ZYLTECH STEPPER DRIVER DM542	DISCRETE COMPONENT
4	2	MEAN WELL POWER SUPPLY	JAMECO # 2257627. 77X 24V 3.2A SINGLE OUTPUT	
5	1	LASER POWER SUPPLY 100-180W	LIGHT OBJECT PWM CO2 LASER POWER SUPPLY	STEEL
6	1	WIRING DUCT	AMAZON	STEEL
7	1	COVER	AMAZON	STEEL
8	4	CBM5-10-T NUT ASSLY	SEE DRG.B916600A7	
9	4	CBM5-10	MCMaster-CARR 91290A224	STEEL
10	2	ROUNDED HEAD SCREW	MCMaster-CARR 98685A220	STEEL
11	17	SPRING LOADED TEE NUT ASS'LY	MISUMI Hntp5-5 & L.P.SCREW M5X6LG.	STEEL
12	1	RIGHT PANEL ELECTRICS	SEE DRG.D916600D2	

APPROVED		SIZE	CODE	DWG NO	REV
CHECKED		C		C916600D-GA	
DRAWN Robert Bishop 2020-06-23		SCALE 1:4	WEIGHT		SHEET 1/1

PROJECT
Assets

TITLE
Electrics Assly