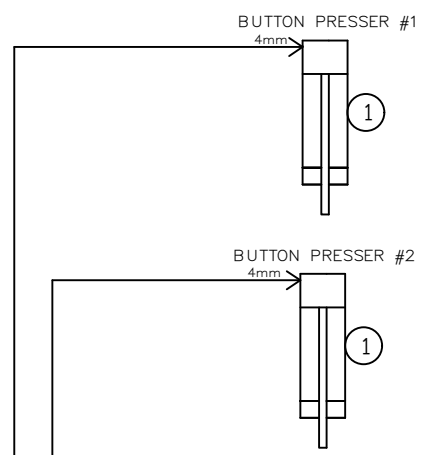
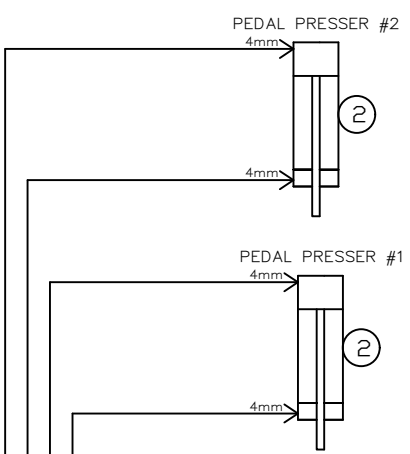
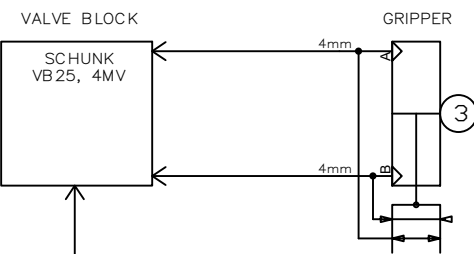
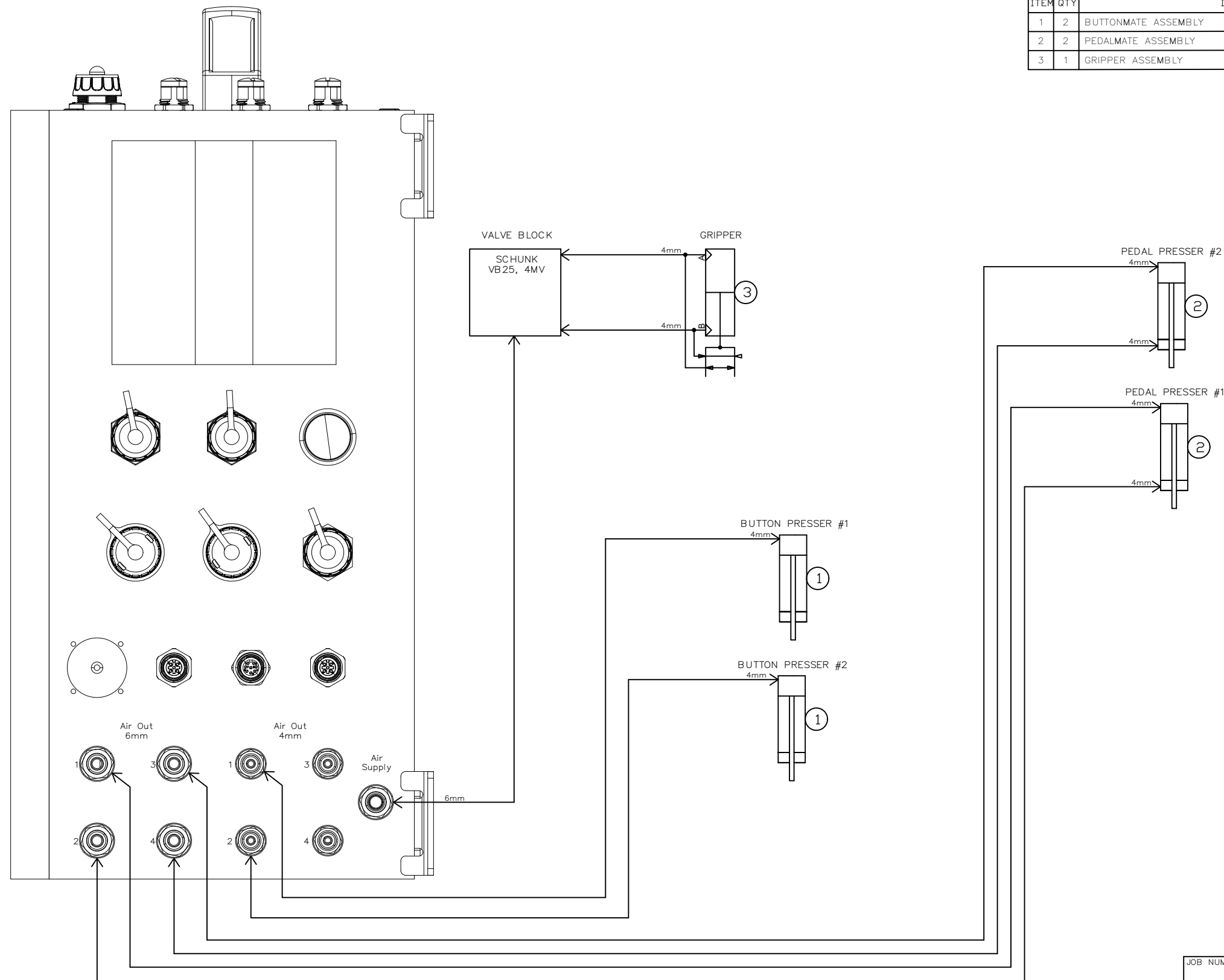


BILL OF MATERIALS

ITEM	QTY	DESCRIPTION	MANUF.	PART NUMBER
1	2	BUTTONMATE ASSEMBLY	READY ROBOTICS	R-100103
2	2	PEDALMATE ASSEMBLY	READY ROBOTICS	R-100029
3	1	GRIPPER ASSEMBLY	READY ROBOTICS	R-101210



JOB NUMBER: R-101217		TITLE: TITLE SHEET TURN-KEY LATHE TENDING UR10e ROBOT & VENTION			
APPROVALS DRAWN T. HAYDEN	DATE 9-JUL-2020	CUSTOMER:			
CHECKED		SIZE B	DO NOT SCALE DRAWING	DWG. NO. R-101217-P01	REV. -
APPROVED		SCALE N/A	REF	SHEET 01	OF 01
ISSUED					

TOLERANCES UNLESS OTHERWISE SPECIFIED		PARTS MUST BE: ROHS COMPLIANT AND LEAD FREE NO ROLL FORM THREADS. SURFACE FINISH: 63 BREAK ALL SHARP EDGES .015 MAX. DIMENSIONS APPLY AFTER PLATING UNLESS OTHERWISE NOTED.		PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF READY ROBOTICS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF READY ROBOTICS IS PROHIBITED.		MATERIAL	
.X DIM'S ±.02	X DIM'S ±0.5	.XX DIM'S ±.01	X.X DIM'S ±0.3	NOTE: UNTOLERANCED DIMENSIONS REFERENCING TRUE POSITIONS ARE BASIC		FINISH	
.XXX DIM'S ±.005	X.XX DIM'S ±0.13	FRACTIONS ±1/64" ANGULAR DIM'S ±1°		FLATNESS & PERPENDICULARITY .001" OVER 6", .002" OVER 12", .005" 12" AND OVER			

REV. LTR.	REVISION DESCRIPTION	DRAWN BY	DATE	APPROVED BY

G:\Shared drives\Team - Integrations\11 - Internal Projects\UR10 ACE Lathe\UR-101217-P01\UR-101217-P01-01.dwg, Model, 7/9/2020 9:55:50 AM, ttravis.hayden