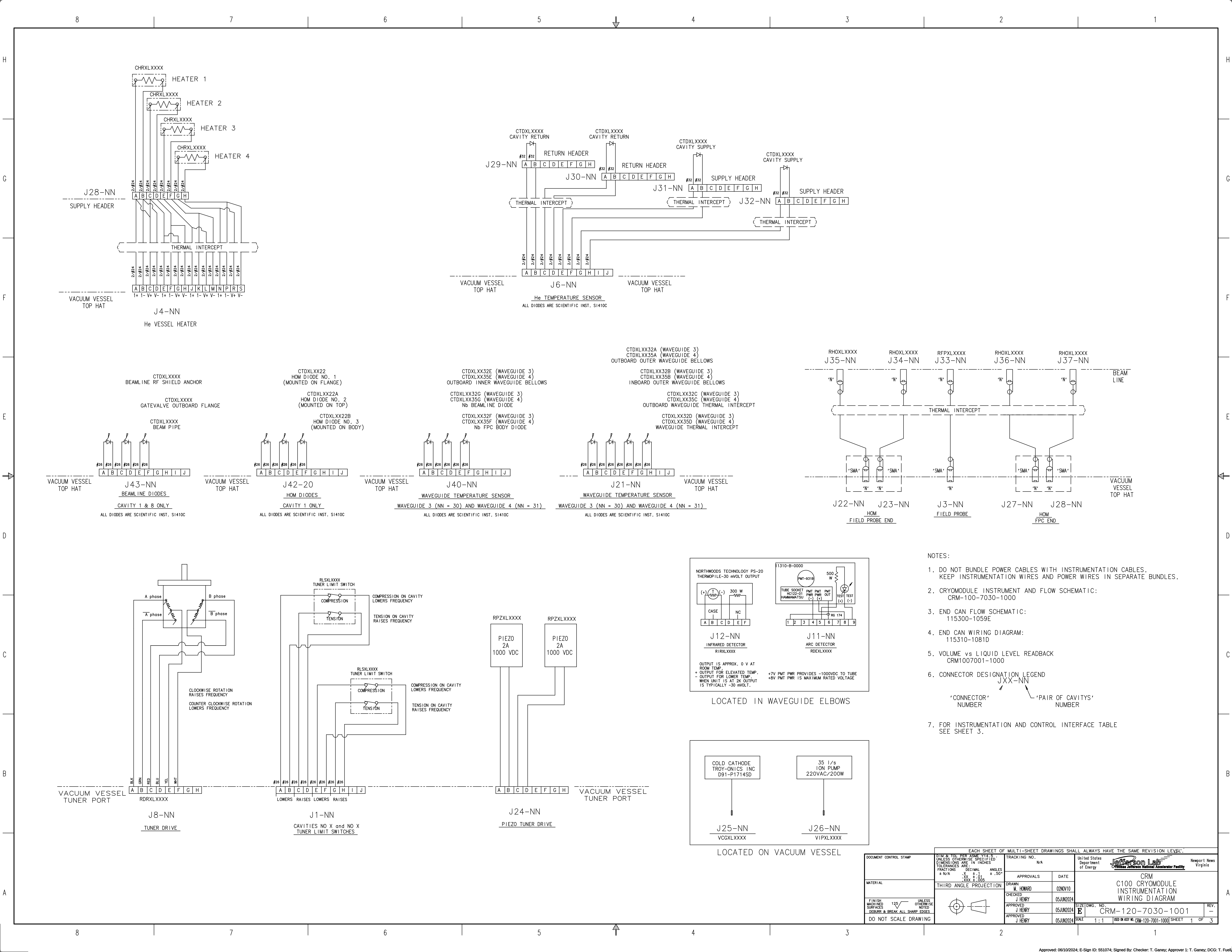
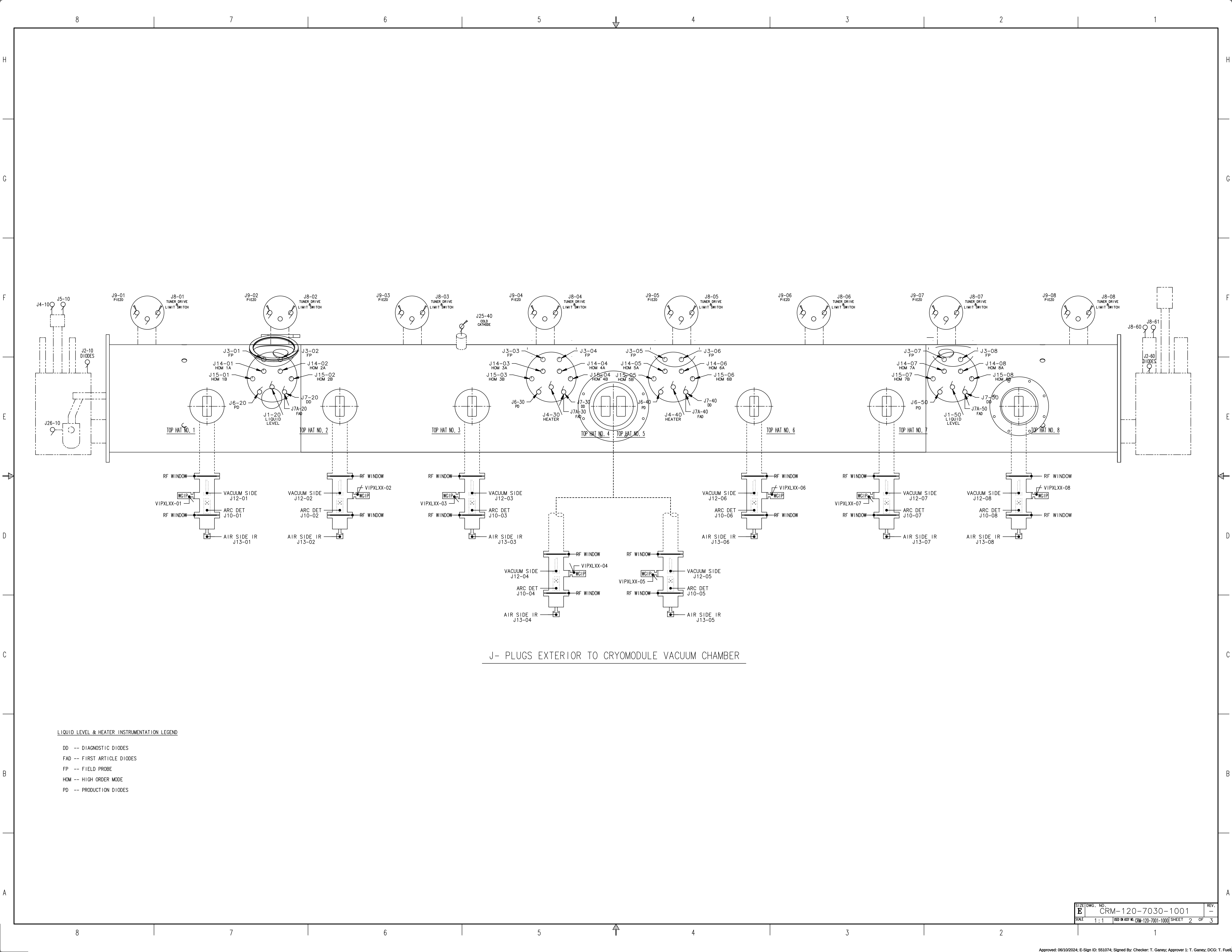
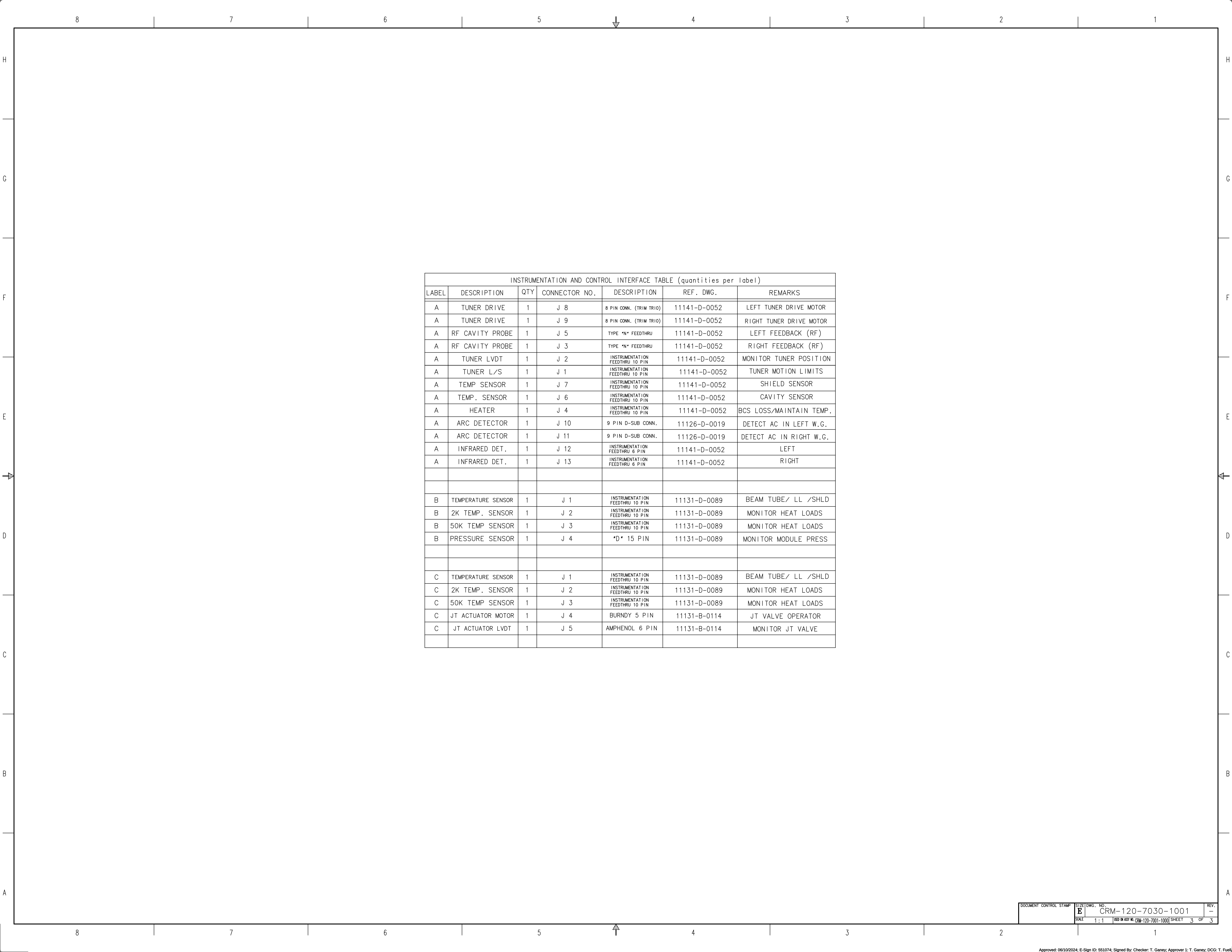








INSTRUMENTATION AND CONTROL INTERFACE TABLE (quantities per label)						
LABEL	DESCRIPTION	QTY	CONNECTOR NO.	DESCRIPTION	REF. DWG.	REMARKS
A	TUNER DRIVE	1	J 8	8 PIN CONN. (TRIM TRIO)	11141-D-0052	LEFT TUNER DRIVE MOTOR
A	TUNER DRIVE	1	J 9	8 PIN CONN. (TRIM TRIO)	11141-D-0052	RIGHT TUNER DRIVE MOTOR
A	RF CAVITY PROBE	1	J 5	TYPE "N" FEEDTHRU	11141-D-0052	LEFT FEEDBACK (RF)
A	RF CAVITY PROBE	1	J 3	TYPE "N" FEEDTHRU	11141-D-0052	RIGHT FEEDBACK (RF)
A	TUNER LVDT	1	J 2	INSTRUMENTATION FEEDTHRU 10 PIN	11141-D-0052	MONITOR TUNER POSITION
A	TUNER L/S	1	J 1	INSTRUMENTATION FEEDTHRU 10 PIN	11141-D-0052	TUNER MOTION LIMITS
A	TEMP SENSOR	1	J 7	INSTRUMENTATION FEEDTHRU 10 PIN	11141-D-0052	SHIELD SENSOR
A	TEMP. SENSOR	1	J 6	INSTRUMENTATION FEEDTHRU 10 PIN	11141-D-0052	CAVITY SENSOR
A	HEATER	1	J 4	INSTRUMENTATION FEEDTHRU 10 PIN	11141-D-0052	BCS LOSS/MAINTAIN TEMP.
A	ARC DETECTOR	1	J 10	9 PIN D-SUB CONN.	11126-D-0019	DETECT AC IN LEFT W.G.
A	ARC DETECTOR	1	J 11	9 PIN D-SUB CONN.	11126-D-0019	DETECT AC IN RIGHT W.G.
A	INFRARED DET.	1	J 12	INSTRUMENTATION FEEDTHRU 6 PIN	11141-D-0052	LEFT
A	INFRARED DET.	1	J 13	INSTRUMENTATION FEEDTHRU 6 PIN	11141-D-0052	RIGHT
B	TEMPERATURE SENSOR	1	J 1	INSTRUMENTATION FEEDTHRU 10 PIN	11131-D-0089	BEAM TUBE/ LL /SHLD
B	2K TEMP. SENSOR	1	J 2	INSTRUMENTATION FEEDTHRU 10 PIN	11131-D-0089	MONITOR HEAT LOADS
B	50K TEMP SENSOR	1	J 3	INSTRUMENTATION FEEDTHRU 10 PIN	11131-D-0089	MONITOR HEAT LOADS
B	PRESSURE SENSOR	1	J 4	"D" 15 PIN	11131-D-0089	MONITOR MODULE PRESS
C	TEMPERATURE SENSOR	1	J 1	INSTRUMENTATION FEEDTHRU 10 PIN	11131-D-0089	BEAM TUBE/ LL /SHLD
C	2K TEMP. SENSOR	1	J 2	INSTRUMENTATION FEEDTHRU 10 PIN	11131-D-0089	MONITOR HEAT LOADS
C	50K TEMP SENSOR	1	J 3	INSTRUMENTATION FEEDTHRU 10 PIN	11131-D-0089	MONITOR HEAT LOADS
C	JT ACTUATOR MOTOR	1	J 4	BURNDY 5 PIN	11131-B-0114	JT VALVE OPERATOR
C	JT ACTUATOR LVDT	1	J 5	AMPHENOL 6 PIN	11131-B-0114	MONITOR JT VALVE