

J1: THERMISTOR 1

TERMINAL	WIRE	WIRE SIZE
1	BLU/BRN	18 AWG TXL
2	GRN	18 AWG TXL

J2: THERMISTOR 2

TERMINAL	WIRE	WIRE SIZE
1	BLU/DRN	18 AWG TXL
2	GRN	18 AWG TXL

J3: COOLANT TEMP

TERMINAL	WIRE	WIRE SIZE
1	BLU/WHY	18 AWG TXL
2	GRN	18 AWG TXL

THERMISTOR 1  
ECU PIN 59

TERMINAL	WIRE	WIRE SIZE
1	BLU/BRN	18 AWG TXL

THERMISTOR 2  
ECU PIN 60

TERMINAL	WIRE	WIRE SIZE
1	BLU/DRN	18 AWG TXL

THERMISTOR 3  
ECU PIN 61

TERMINAL	WIRE	WIRE SIZE
1	BLU/WHY	18 AWG TXL

P1: PRESSURE SENSOR

TERMINAL	WIRE	WIRE SIZE
1	GRN/BLK	18 AWG TXL
2	DRN	18 AWG TXL
3	BLU/BLK	18 AWG TXL
4	BLU/RED	18 AWG TXL

J4: PRESSURE SENSOR

TERMINAL	WIRE	WIRE SIZE
1	GRN/BLK	18 AWG TXL
2	DRN	18 AWG TXL
3	BLU/BLK	18 AWG TXL
4	BLU/RED	18 AWG TXL

**NOTES:**

- 1) ALL WIRES TO BE 18 AWG TXL, UNLESS SPECIFIED
- 2) HARNESS TO BE BRAIDED WITH VN4400S OR EQUIVALENT PVC COATED YARN
- 3) PLUG ALL UNUSED CAVITIES

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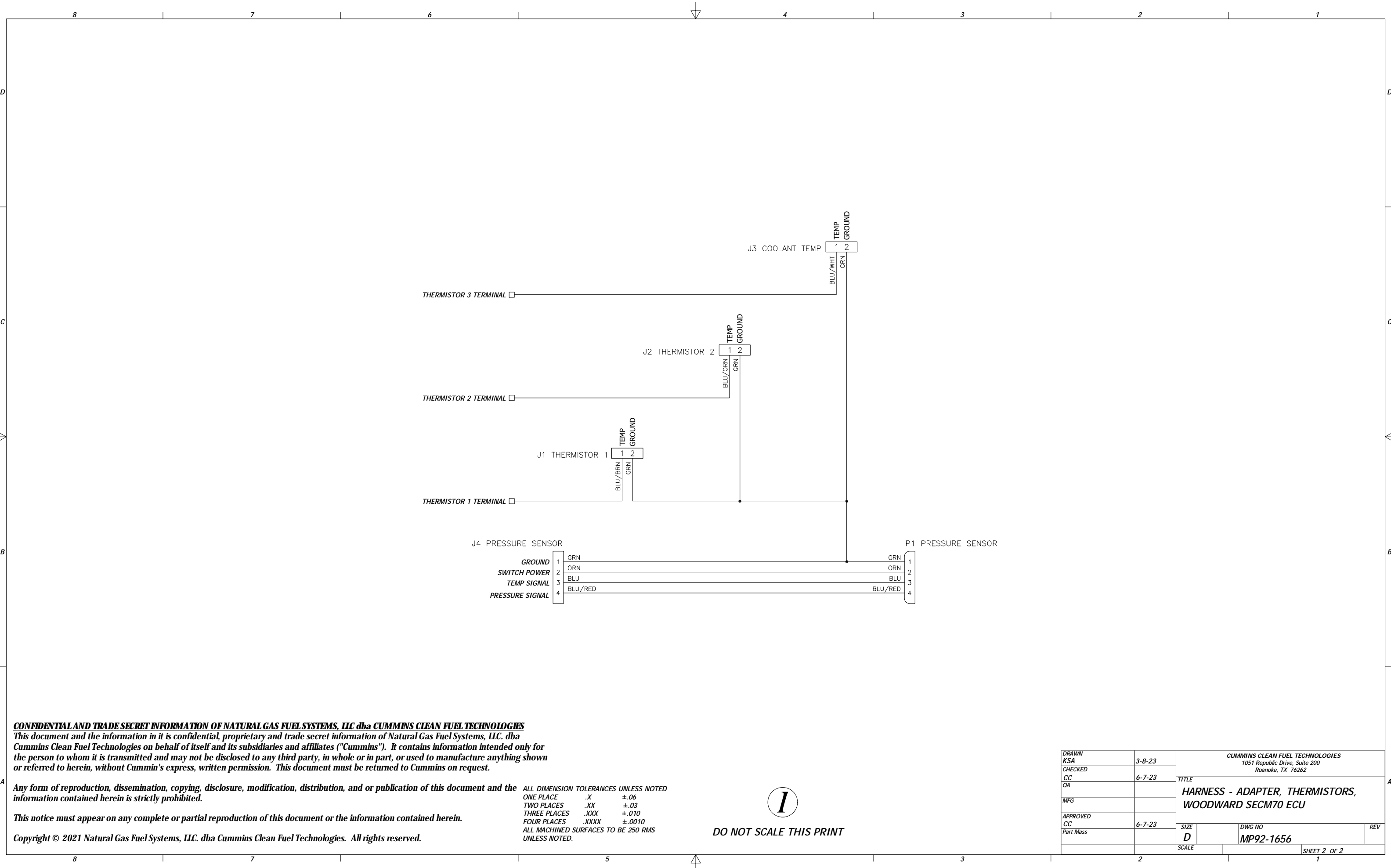
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ALL DIMENSION TOLERANCES UNLESS NOTED  
 ONE PLACE .X ±.06  
 TWO PLACES .XX ±.03  
 THREE PLACES .XXX ±.010  
 FOUR PLACES .XXXX ±.0010  
 ALL MACHINED SURFACES TO BE 250 RMS UNLESS NOTED.



DO NOT SCALE THIS PRINT

DRAWN KSA	3-8-23	CUMMINS CLEAN FUEL TECHNOLOGIES 1051 Republic Drive, Suite 200 Roanoke, TX 76262	
CHECKED CC	6-7-23	TITLE <b>HARNESS - ADAPTER, THERMISTORS, WOODWARD SEC70 ECU</b>	
QA		SIZE D	DWG NO MP92-1656
MFG		SCALE	REV
APPROVED CC	6-7-23		
Part Mass			
		SHEET 1 OF 2	



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QA		SIZE <b>D</b>	DWG NO <b>MP92-1656</b>	REV
APPROVED CC	6-7-23	SCALE		SHEET 2 OF 2
MFG				
Part Mass				