

8 7 6 5 4 3 2 1

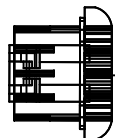
D

C

B

A

P1

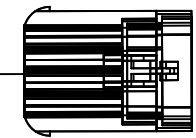


P1 8 PIN CNG
CONNECTOR 12047937
SECONDARY LOCK 12066304
FEMALE TERMINAL 12048074
CAVITY PLUGS 12059168
SEALS 15324973

TERMINAL	WIRE	WIRE SIZE
A	WHT	18 AWG TXL
B	N/A	N/A
C	DRN	18 AWG TXL
D	DRN	18 AWG TXL
E	N/A	N/A
F	N/A	N/A
G	N/A	N/A
H	BLU	18 AWG TXL

6"

J1



J1 8 PIN CNG
CONNECTOR 12047931
SECONDARY LOCK 12047936
MALE TERMINAL 12047581
CAVITY PLUGS 12059168
SEALS 15324973

TERMINAL	WIRE	WIRE SIZE
A	WHT	18 AWG TXL
B	N/A	N/A
C	N/A	N/A
D	DRN	18 AWG TXL
E	N/A	N/A
F	BLK	18 AWG TXL
G	BLK	18 AWG TXL
H	BLU	18 AWG TXL

NOTES:

- 1) **HARNES TO BE BRAIDED WITH VN4400S OR EQUIVALENT PVC COATED YARN**
- 2) **WIRES TO BE 18 AWG TXL**
- 3) **SEE TABLE FOR CONNECTOR PART NUMBERS AND PCS NEEDED.**

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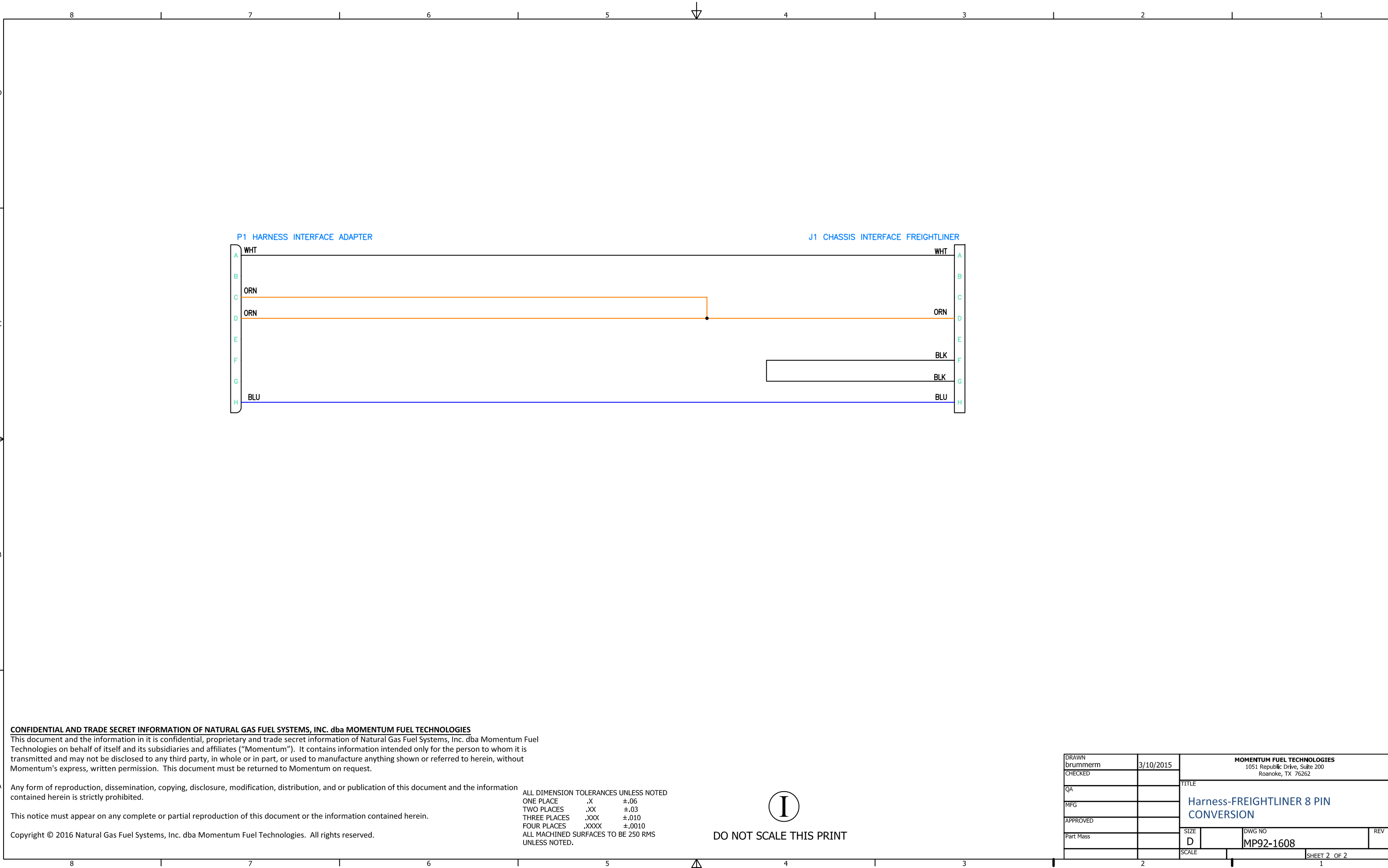
ALL DIMENSION TOLERANCES UNLESS NOTED
ONE PLACE .X ±.06
TWO PLACES .XX ±.03
THREE PLACES .XXX ±.010
FOUR PLACES .XXXX ±.0010
ALL MACHINED SURFACES TO BE 250 RMS UNLESS NOTED.



DO NOT SCALE THIS PRINT

DRAWN brummern	8/16/2017	MOMENTUM FUEL TECHNOLOGIES 1051 Republic Drive, Suite 200 Roanoke, TX 76262	
CHECKED		TITLE Harness-FREIGHTLINER 8 PIN CONVERSION	
QA		SIZE D	
MFG		DWG NO MP92-1608	
APPROVED		REV	
Part Mass		SCALE	
		SHEET 1 OF 2	

8 7 6 5 4 3 2 1



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MFG		SCALE	REV
APPROVED			
Part Mass			
		SHEET 2 OF 2	