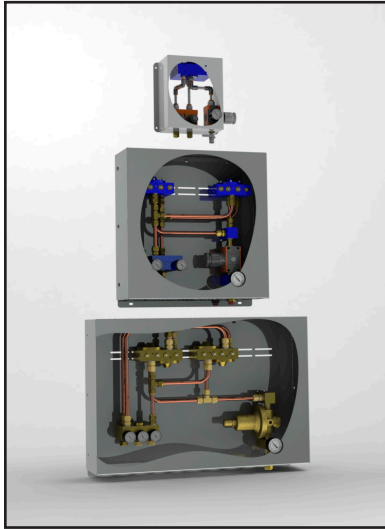
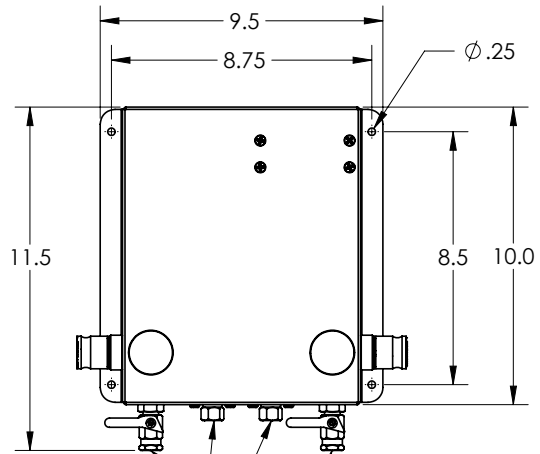


Industrial Panel Line Drawings



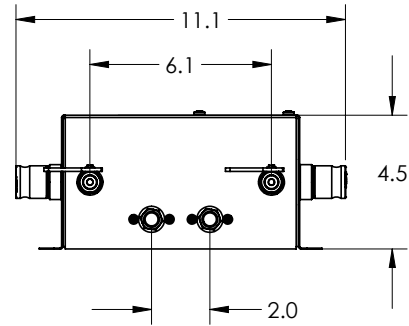
Model	# of Component Gases	# of Outlet Blends	Drawing
TM2B150	2	2	A
TM2B300	2	2	A
TM2B450	2	2	B
TM300	2	1	C
TM900	2	1	D
TMA950	2 or 3	1	E
TMA2000	2 or 3	1	E
TMA4000	2	1	E
TMA4000	3	1	F
TM950	2	1	G
TM2000	2	1	G
TM4000	2	1	G

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1/4" Female NPT
Pure Gas Inlets

1/4" Female NPT
Mixed Gas Outlets



Drawing A

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		DIMENSIONS ARE IN INCHES	DRAWN	TRA
		TOLERANCES:	CHECKED	9/15/15
		FRACTIONAL ± 1/32	ENG APPR.	
		ANGULAR: MACH ± BEND ±	MFG APPR.	
		TWO PLACE DECIMAL ±.01	Q.A.	
		THREE PLACE DECIMAL ±.005	COMMENTS:	
		INTERPRET GEOMETRIC ANSI		
		TOLERANCING PER: Y14.5M-1994		
		MATERIAL		
NEXT ASSY	USED ON	FINISH		
APPLICATION		DO NOT SCALE DRAWING		



TITLE:
**TM2B150 &
TM2B300-DIM**

SIZE	DWG. NO.	REV
A	TM2B150-DIM	
SCALE: 1:4	WEIGHT:	SHEET 1 OF 1

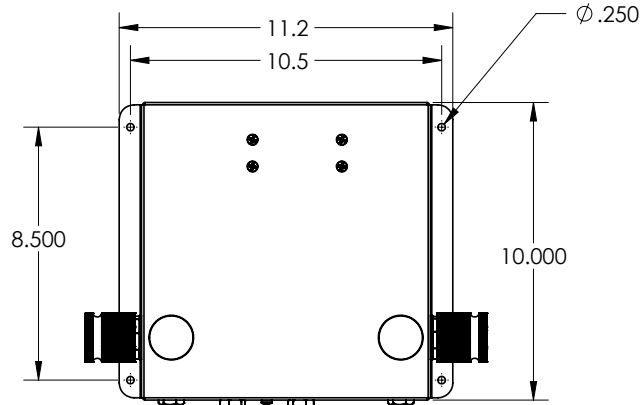
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4

3

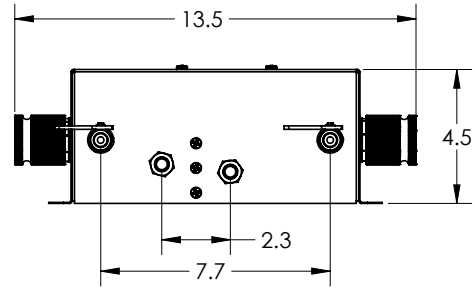
2

1




1/4" Female NPT
Pure Gas Inlets

1/4" Female NPT
Mixed Gas Outlets



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		DIMENSIONS ARE IN INCHES	DRAWN	TRA			9/16/15
		TOLERANCES:	CHECKED				
		FRACTIONAL ± 1/32	ENG APPR.				
		ANGULAR: MACH ± .01 TWO PLACE DECIMAL ± .005 THREE PLACE DECIMAL ± .005	MFG APPR.				
		INTERPRET GEOMETRIC TOLERANCING PER: Y14.5M-1994	Q.A.		TITLE:		
		MATERIAL	COMMENTS:		TM2B450-DIM		
NEXT ASSY	USED ON	FINISH			SIZE	DWG. NO.	
APPLICATION		DO NOT SCALE DRAWING			A	TM2B450-DIM	
					SCALE: 1:4	WEIGHT:	
					SHEET 1 OF 1		

5

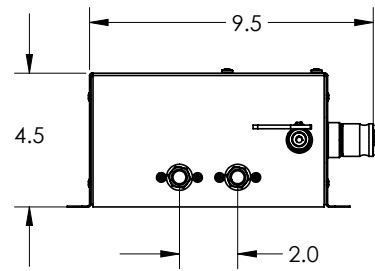
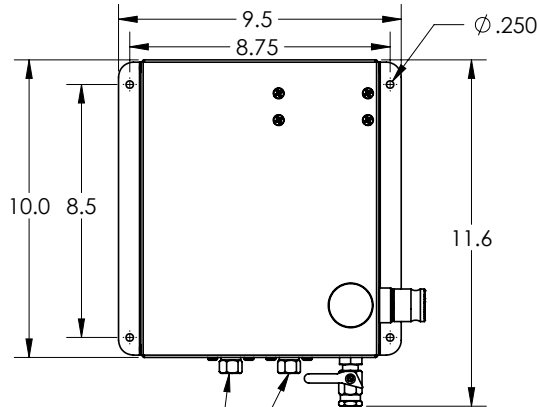
4

3

2

1

Drawing B




1/4" Female NPT
Pure Gas Inlets

1/4" Female NPT
Mixed Gas Outlet

Drawing C

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		UNLESS OTHERWISE SPECIFIED:	NAME	DATE	 McDantim GAS BLENDING TECHNOLOGIES	
		DIMENSIONS ARE IN INCHES	DRAWN	TRA		9/21/15
		TOLERANCES:	CHECKED			
		FRACTIONAL ± 1/32	ENG APPR.			
		ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.005	MFG APPR.			
		INTERPRET GEOMETRIC TOLERANCING PER: Y14.5M-1994	Q.A.			
		MATERIAL	COMMENTS:			
NEXT ASSY	USED ON	FINISH	TM300-DIM TITLE:			
APPLICATION		DO NOT SCALE DRAWING				
			SIZE	DWG. NO.	REV	
			A	TM300-DIM		
			SCALE: 1:4	WEIGHT:	SHEET 1 OF 1	

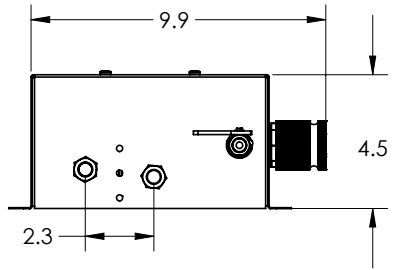
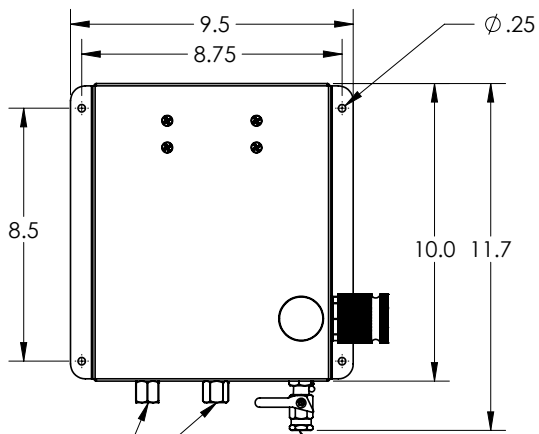
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1



1/4" Female NPT
Pure Gas Inlets

1/4" Female NPT
Mixed Gas Outlet

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		DIMENSIONS ARE IN INCHES	DRAWN	TRA
		TOLERANCES:		9/16/15
		FRACTIONAL ± 1/32	CHECKED	
		ANGULAR: MACH ± BEND ±	ENG APPR.	
		TWO PLACE DECIMAL ± 0.01	MFG APPR.	
		THREE PLACE DECIMAL ± 0.005	Q.A.	
		INTERPRET GEOMETRIC TOLERANCING PER: Y14.5M-1994	COMMENTS:	
		MATERIAL		
		FINISH		
NEXT ASSY	USED ON			
APPLICATION		DO NOT SCALE DRAWING		

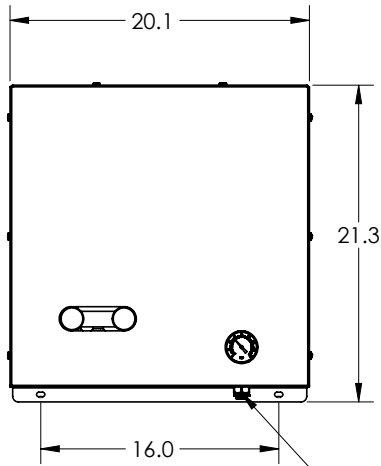


TITLE:
TM900-DIM

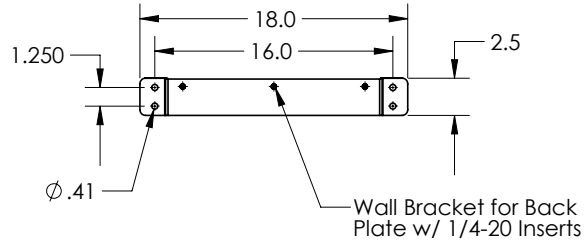
SIZE DWG. NO. REV
A **TM900-DIM**

SCALE: 1:4 WEIGHT: SHEET 1 OF 1

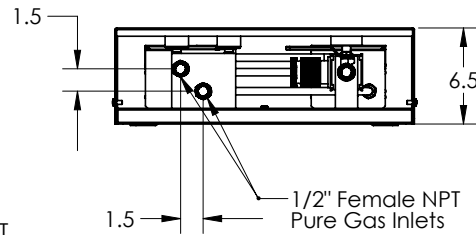
Drawing D



1/2" Female NPT
Mixed Gas Outlet



Wall Bracket for Back
Plate w/ 1/4-20 Inserts



1/2" Female NPT
Pure Gas Inlets

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		DIMENSIONS ARE IN INCHES	DRAWN	TRA
		TOLERANCES:	CHECKED	9/17/15
		FRACTIONAL ± 1/32	ENG APPR.	
		ANGULAR: MACH ± BEND ±	MFG APPR.	
		TWO PLACE DECIMAL ±.01	Q.A.	
		THREE PLACE DECIMAL ±.005	COMMENTS:	
		INTERPRET GEOMETRIC ANS		
		TOLERANCING PER: Y14.5M-1994		
		MATERIAL		
NEXT ASSY	USED ON	FINISH		
APPLICATION		DO NOT SCALE DRAWING		



TITLE:
TMA Panel-DIM

SIZE	DWG. NO.	REV
A	TMA Panel-DIM	
SCALE: 1:8	WEIGHT:	SHEET 1 OF 1

Drawing E

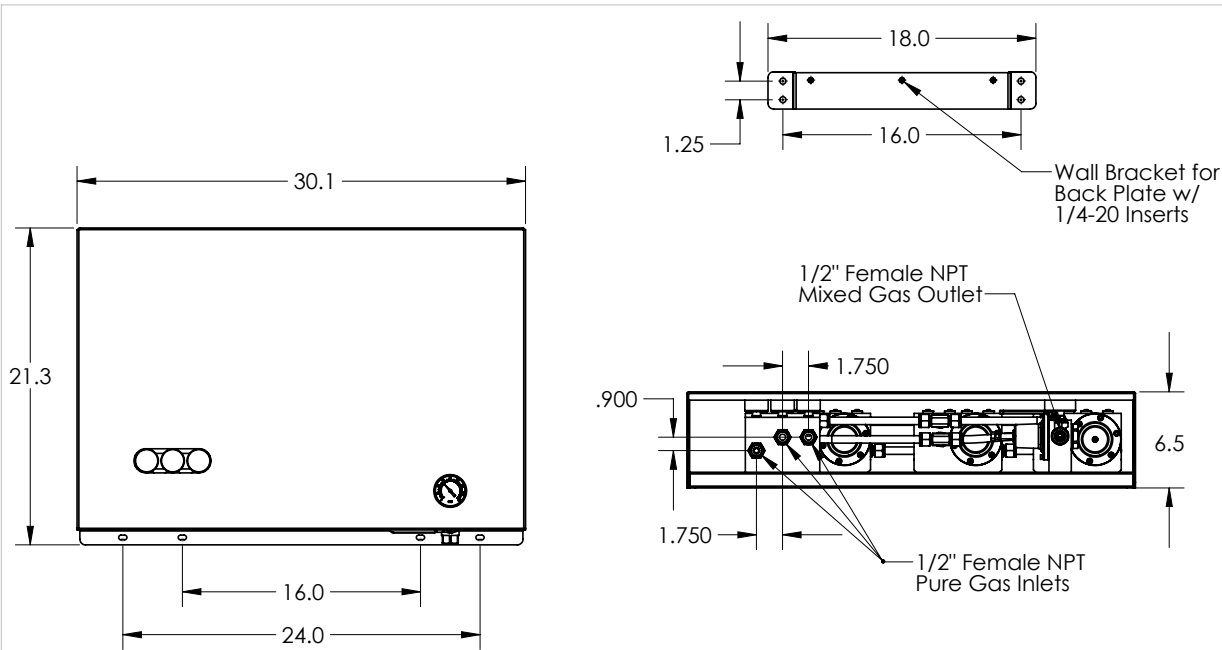
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Drawing F

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		UNLESS OTHERWISE SPECIFIED:	NAME	DATE		
		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/32 ANGULAR: MATCH ± BEND ± TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.005	DRAWN	TRA		9/21/15
		INTERPRET GEOMETRIC TOLERANCING PER: Y14.5M-1994	CHECKED			TITLE:
		MATERIAL	ENG APPR.			TMA-30" DIM
		FINISH	MFG APPR.			Q.A.
NEXT ASSY	USED ON		COMMENTS:			SIZE
APPLICATION	DO NOT SCALE DRAWING					DWG. NO.
						REV
						A TMA-4000-3-DIM
						SCALE: 1:8
						WEIGHT:
						SHEET 1 OF 1

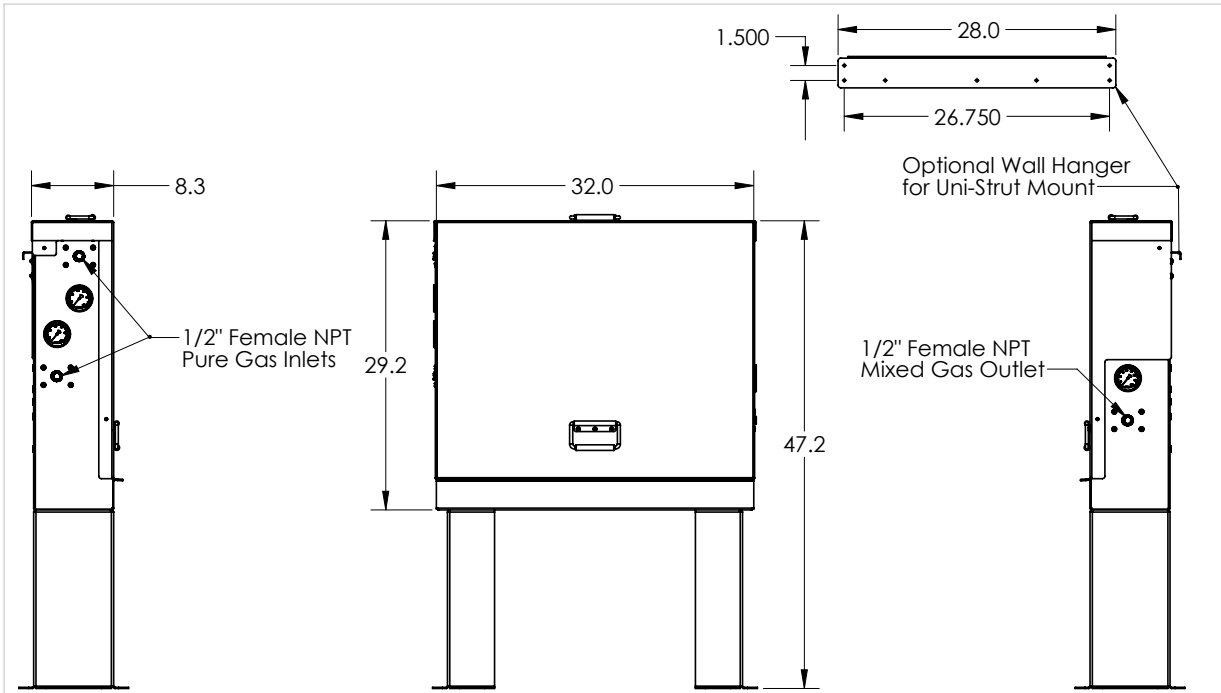
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2

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Drawing G

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		DIMENSIONS ARE IN INCHES TOLERANCES:		DRAWN	TRA 9/18/15
		FRACTIONAL ± 1/32		CHECKED	
		ANGULAR: MACH ±		ENG APPR.	
		BEND ±		MFG APPR.	
		TWO PLACE DECIMAL ±.01		Q.A.	
		THREE PLACE DECIMAL ±.005		COMMENTS:	
		INTERPRET GEOMETRIC TOLERANCING PER: Y14.5M-1994			
		MATERIAL			
NEXT ASSY	USED ON	FINISH			
APPLICATION		DO NOT SCALE DRAWING			



TITLE:
TM950, TM2000 & TM4000-DIM

SIZE DWG. NO. REV
A TM4000-2-DIM
 SCALE: 1:16 WEIGHT: SHEET 1 OF 1

5 4 3 2 1