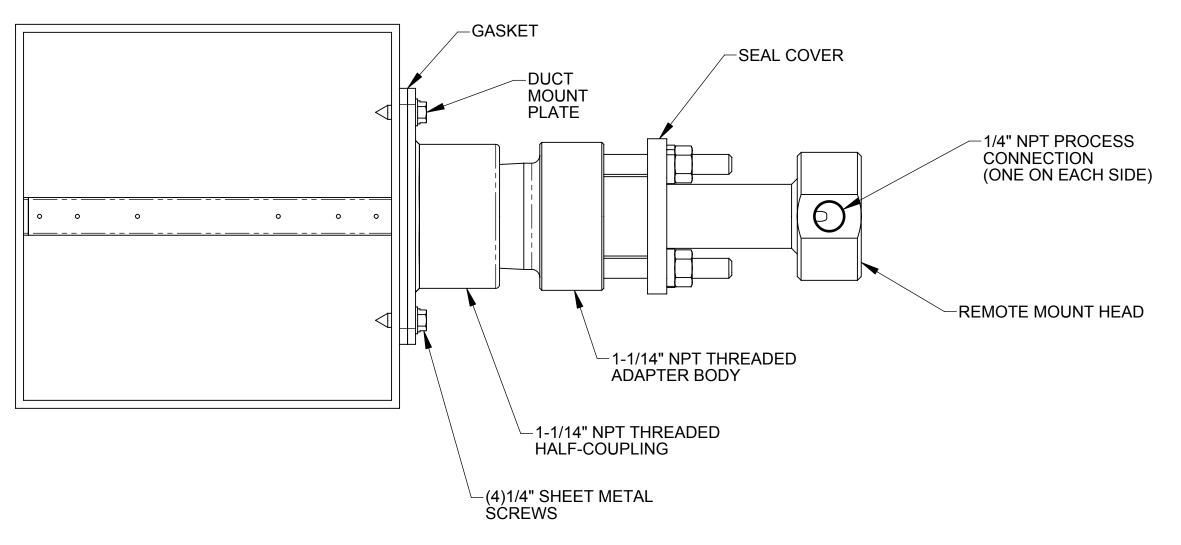
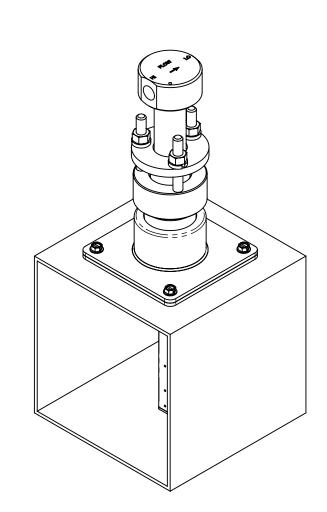
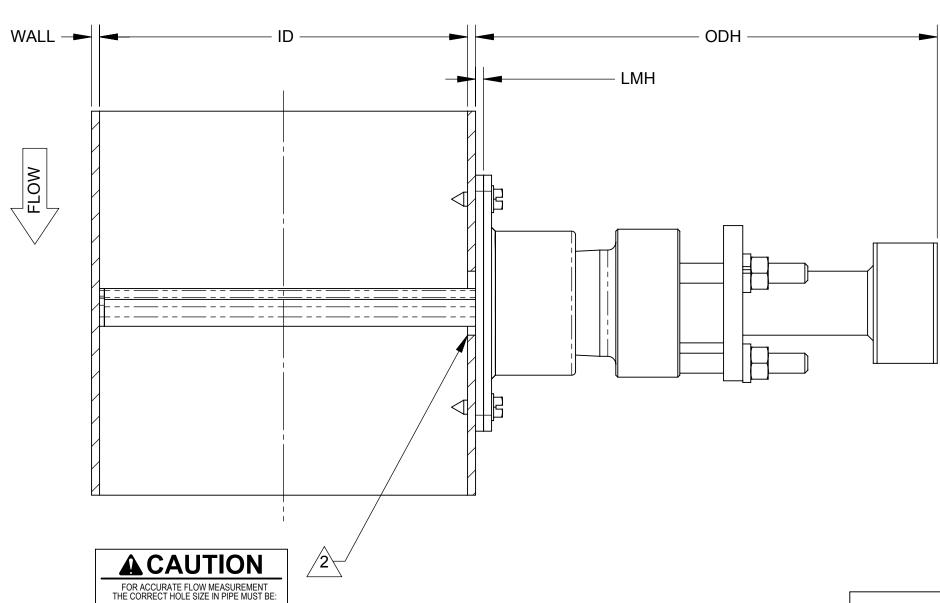
	REVISIONS								
REV	DESCRIPTION	CHG.NO.	APP'D	DATE					
AB	REVISED 285 TYPE I DRAWINGS TO SHOW FLANGE MOUNTING DIMENSIONS.	EC006521	JR	06/13/06					

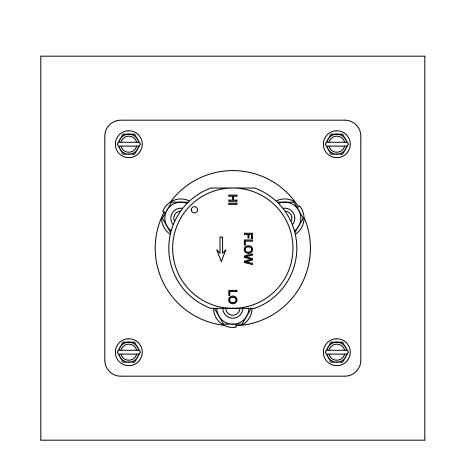






3/4 INCH (19mm)

DO NOT DRILL OVERSIZE DO NOT TORCH CUT HOLE



REMOTE MOUNT HEAD OPTION

*UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES (MM)		TYPE I		R	DSEM (<u>OUNT</u>	®	BOULDER, CO	OLORADO
*ALL DIMENSIONS ARE NOMINAL	DR.	jrumsey	01/17/05	TITLE	DIMENSIO	NAL DRAW	ING FO	R 285	
AND ARE FOR REFERENCE ONLY	APPROVAL			SENSOR SIZE 1 ANNUBAR, DUC					
	DRAWING	M.Montgomery	03/25/05		MOUNT W	ITH COMPE	RESSIO	N FITTI	ING
EMERSON	TAGGING			SIZE DRAWING NO.				285-1	002
Process Management	SPECIALS			SCALE: NONE SHEE			SHEET	1 OF	5

NOTES:

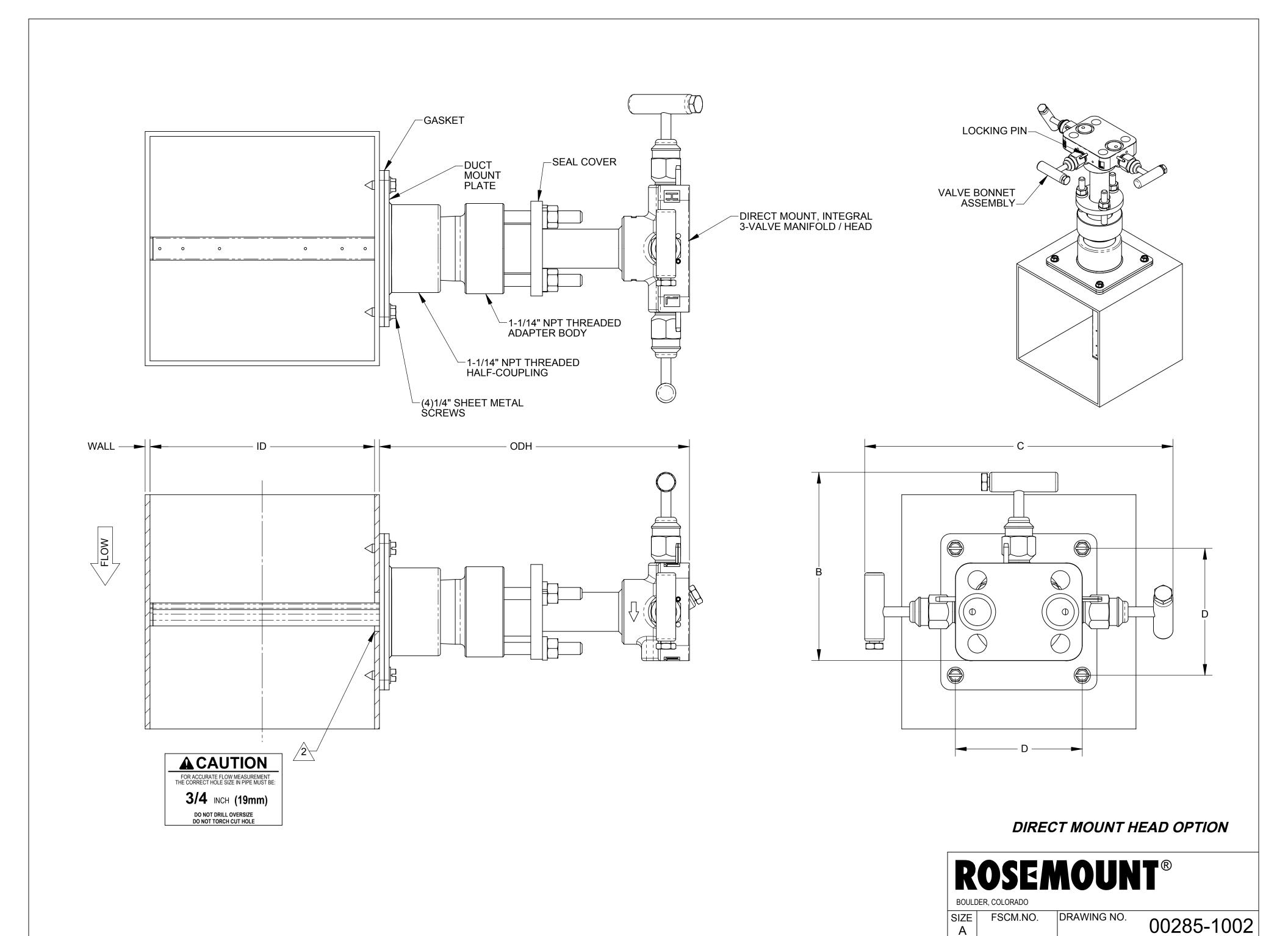
1.

- ROSEMOUNT INC. CERTIFIES THIS DRAWING IS IN ACCORDANCE WITH ROSEMOUNT ENGINEERING SPECIFICATIONS AND ACCURATELY REPRESENTS THE EQUIPMENT FURNISHED.
- ANNUBAR® PRIMARY FLOW ELEMENT IS ACCURATE ONLY WITH CORRECT SIZED DRILLED MOUNTING HOLE. NO TORCH CUT ALLOWED. TOLERANCE +.030/-.000 (+.8mm/-.000mm)
- SENSOR ORIENTATION SHOWN FOR DETAIL ONLY. FOR ACTUAL RECOMMENDED LOCATION AND ORIENTATION REFER TO PRODUCT DATA SHEET 00813-0100-4028, AND THE QUICK INSTALLATION GUIDE (QIG) 00825-0100-4031.
- FIELD WELD. REFER TO INSTALLATION INSTRUCTIONS FOR WELD REQUIREMENTS.
- MAXIMUM PRESSURE: 10 PSIG; MAX TEMPERATURE: 300°F FOR INTEGRAL TRANSMITTER MOUNTING AND REMOTE MOUNTING.
- FOR MODEL SELECTIONS, REFER TO ROSEMOUNT PRODUCT DATA SHEET 00813-0100-4028.
- 7. FOR REMOTE MOUNT INSTRUMENT CONNECTIONS, ORIENTATION OF INSTRUMENT CONNECTION ASSEMBLY IS FOR REFERENCE ONLY, UNLESS OTHERWISE NOTED. FOR COMPLETE INSTRUCTIONS, REFER TO PRODUCT DATA SHEET 00813-0100-4028, AND THE QUICK INSTALLATION GUIDE (QIG) 00825-0100-4031.
- FOR REMOTE MOUNT INTEGRAL ORIENTATION, ASSEMBLY IS THE SAME ON HORIZONTAL OR VERTICAL LINE.

TABLE 1 - DIMENSIONS							
VALUE (MAX)							
8.5 (215.9mm)							
5.0 (127.0mm)							
9.0 (228.6mm)							
3.25 (82.6mm)							
0.1 (2.5mm)							

ROSEMOUNT®

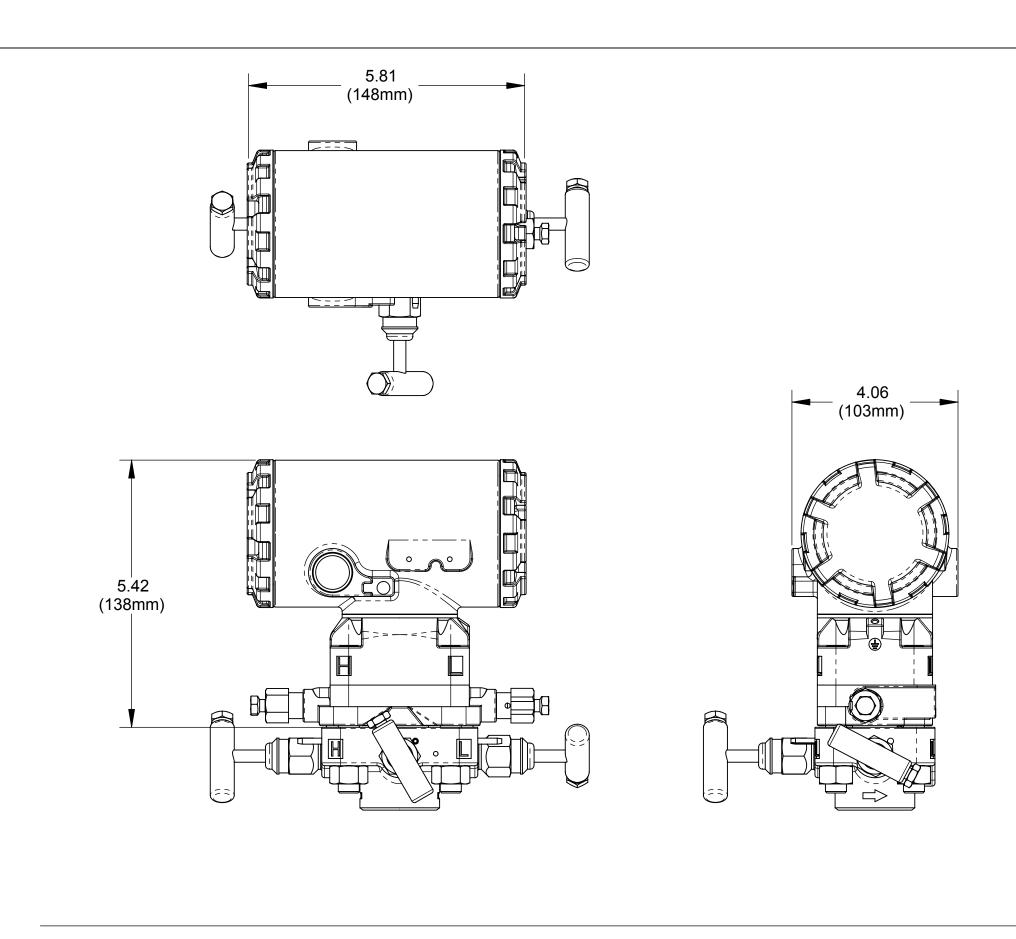
SIZE A	FSCM.NO.		DRAWING NO.	00)2	85	5-1	002
SCALE:	1:2	WT.		SHEET:	2	of	5	



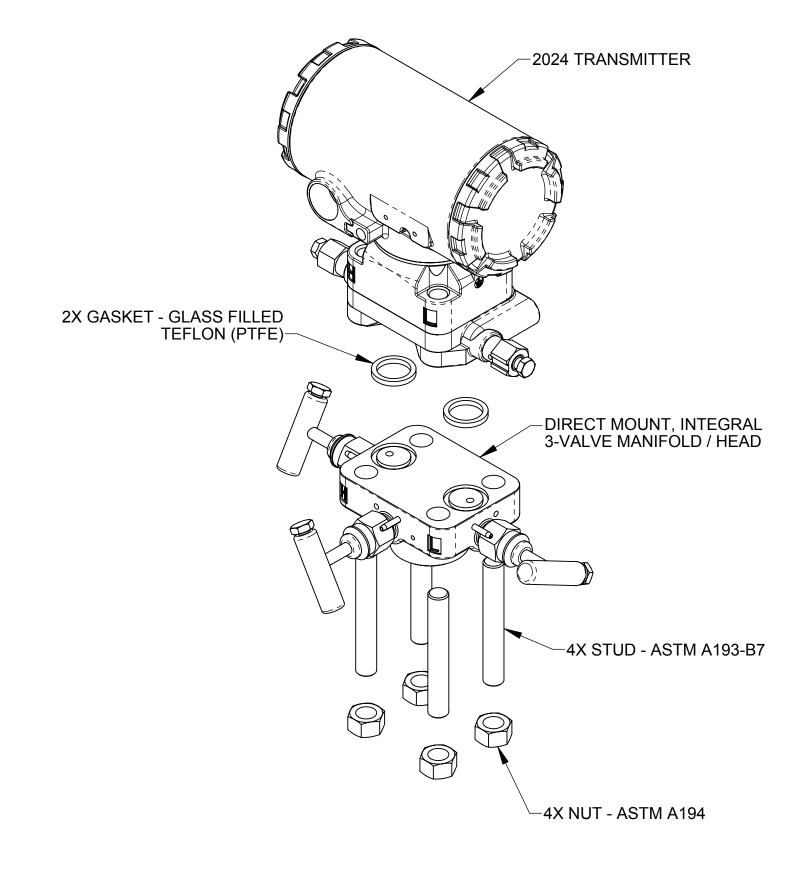
WT.

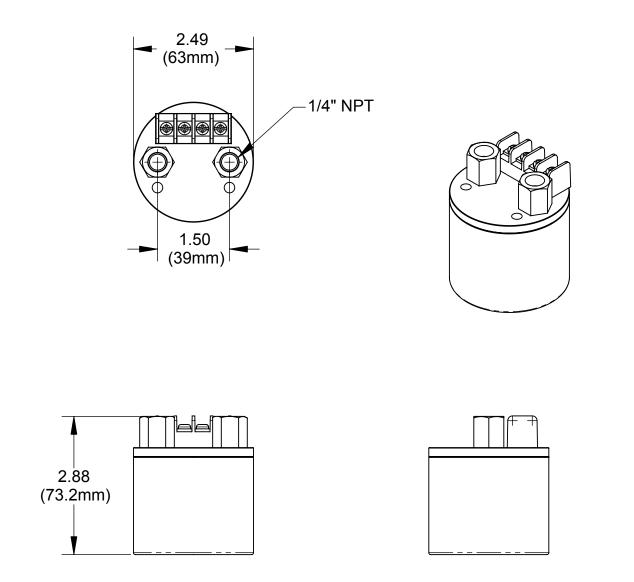
SHEET: 3 of 5

SCALE: 1:4



OPTIONAL 951 DRY GAS TRANSMITTER (REMOTE MOUNT ONLY)

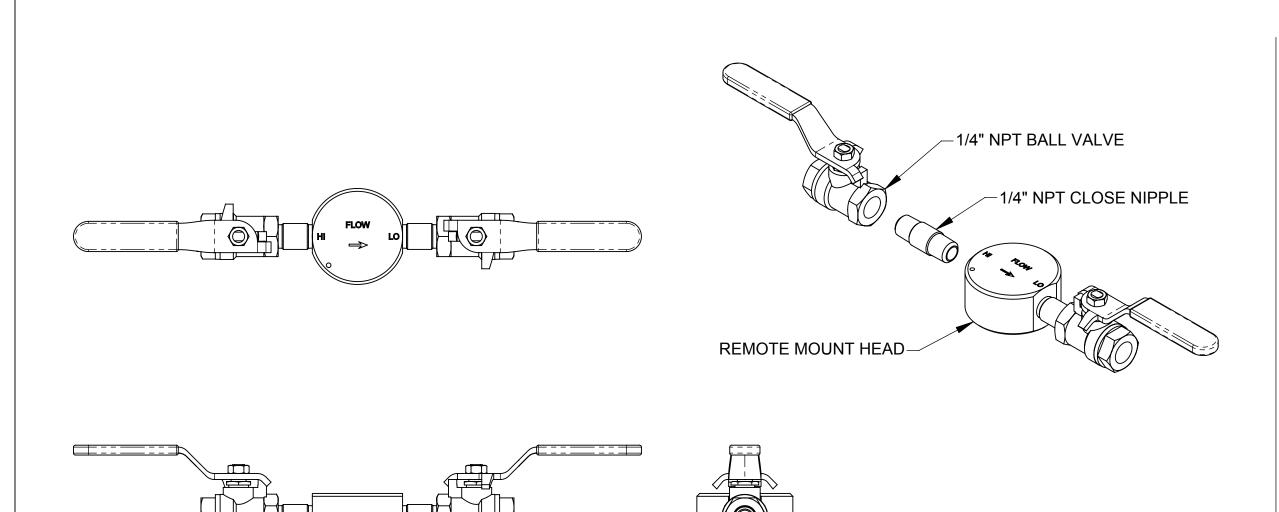




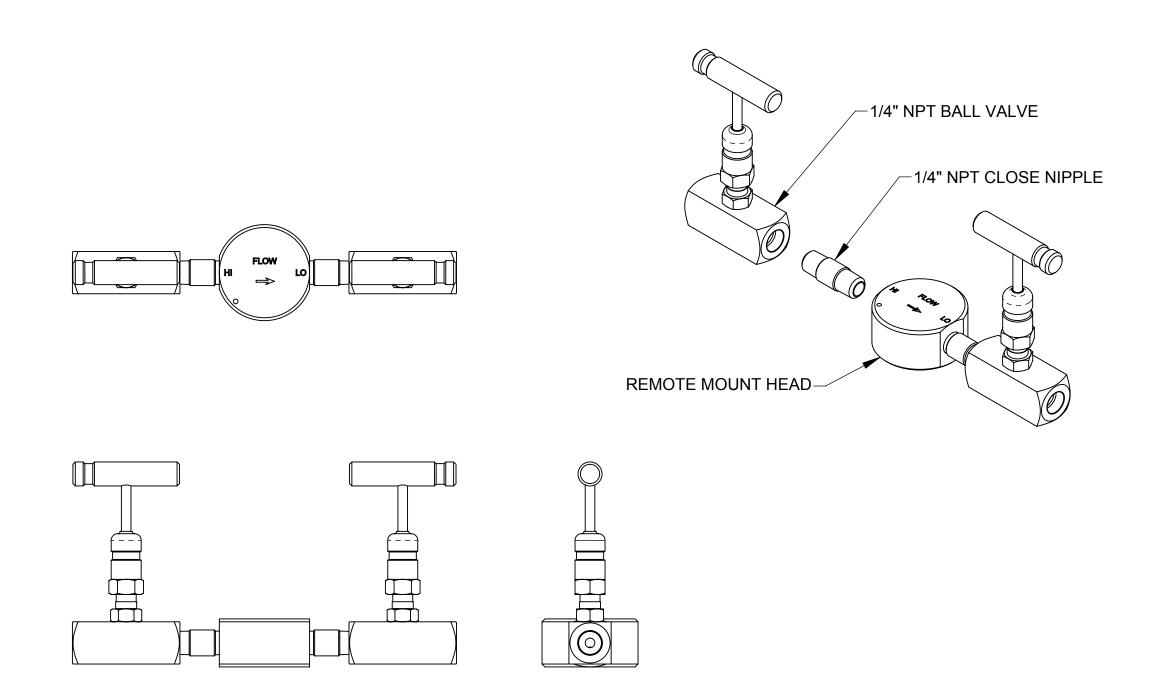
DIRECT MOUNT ELECTRONICS CONNECTION PLATFORM WITH 2024 TRANSMITTER ATTACHED

ROSEMOUNT®

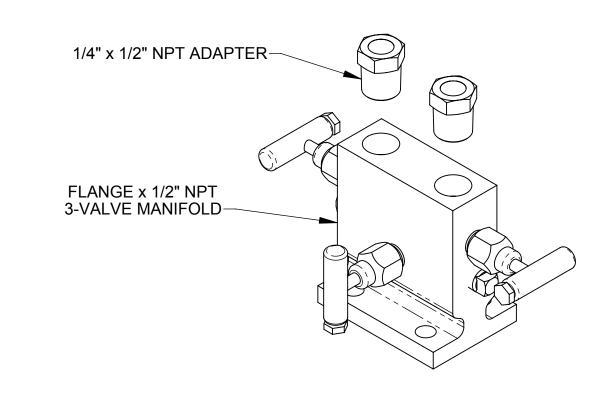
SIZE A	FSCM.NO.		DRAWING NO.	00285-1002					
SCALE:	1:4	WT.		SHEET:	4	of	5		

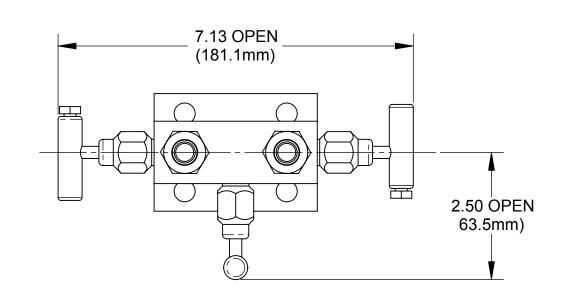


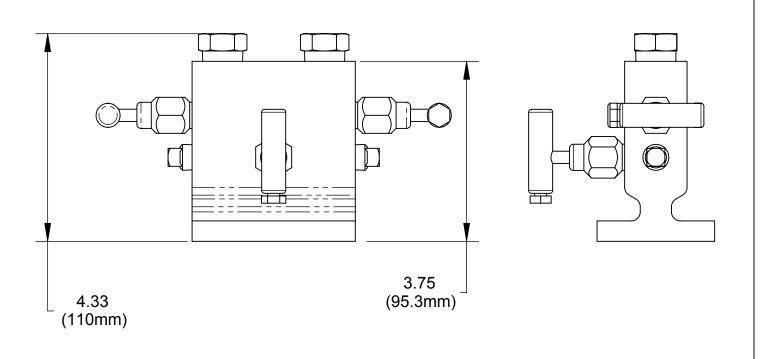
REMOTE MOUNT ELECTRONICS CONNECTION PLATFORM WITH BALL VALVES



REMOTE MOUNT ELECTRONICS
CONNECTION PLATFORM
WITH NEEDLE VALVES







OPTIONAL REMOTE MOUNT 3-VALVE MANIFOLD

ROSEMOUNT®

SIZE A	SIZE FSCM.NO.		DRAWING NO.	00)2	85	5-1	002
SCALE:	1:2	WT.		SHEET:	5	of	5	