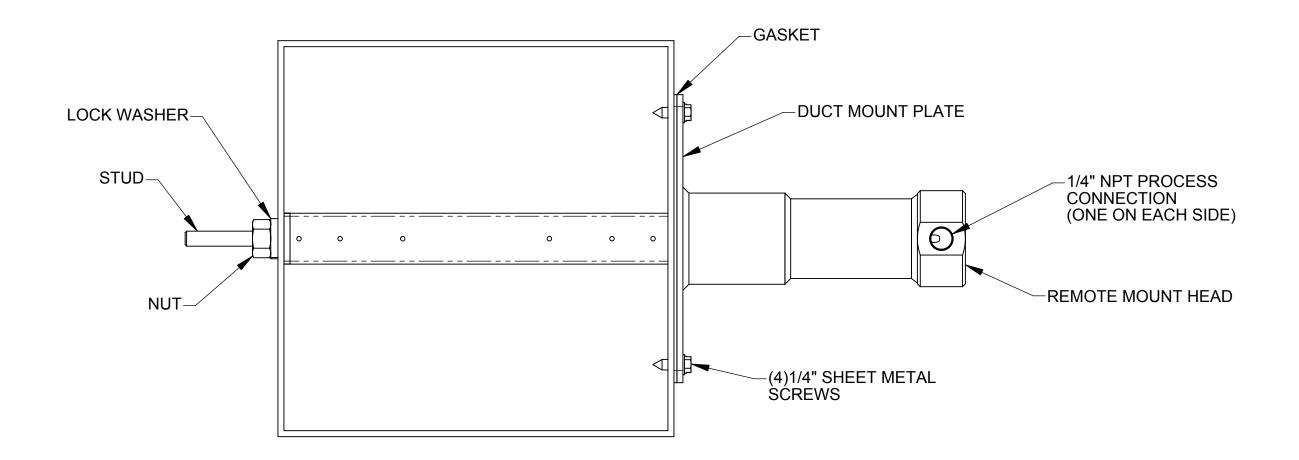
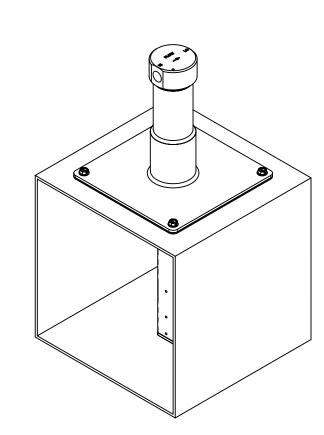
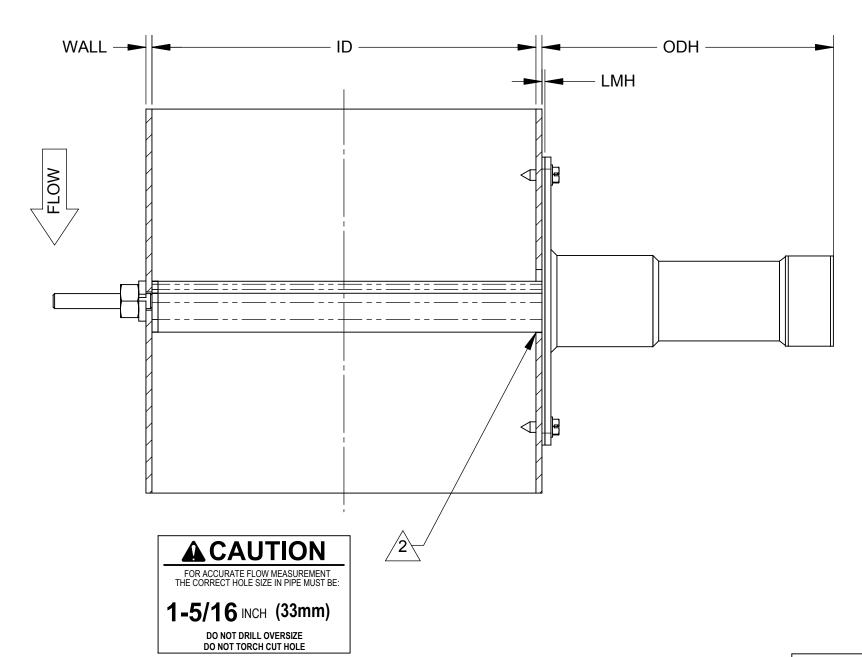
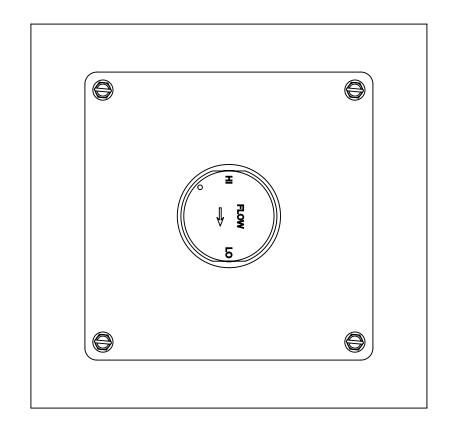
REVISIONS									
REV	DESCRIPTION	CHG.NO.	APP'D	DATE					
AB	REVISED 285 TYPE I DRAWINGS TO SHOW FLANGE MOUNTING DIMENSIONS.	EC006521	JR	06/13/06					









REMOTE MOUNT HEAD OPTION

*UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES (MM)		TYPE I		R	DSEM	OUNT	R	BOULDER, COLORADO
*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 2 ANNUBAR, DUCT				
	DRAWING	M.Montgomery	03/25/05		MOUNT W	ESSION	FITTING	
EMERSON	TAGGING			SIZE C		DRAWING NO.	002	285-1004
Process Management	SPECIALS			SCALE	: NONE		SHEET	1 OF 5

NOTES:

- 1. ROSEMOUNT INC. CERTIFIES THIS DRAWING IS IN ACCORDANCE WITH ROSEMOUNT ENGINEERING SPECIFICATIONS AND ACCURATELY REPRESENTS THE EQUIPMENT FURNISHED.
- 2. A

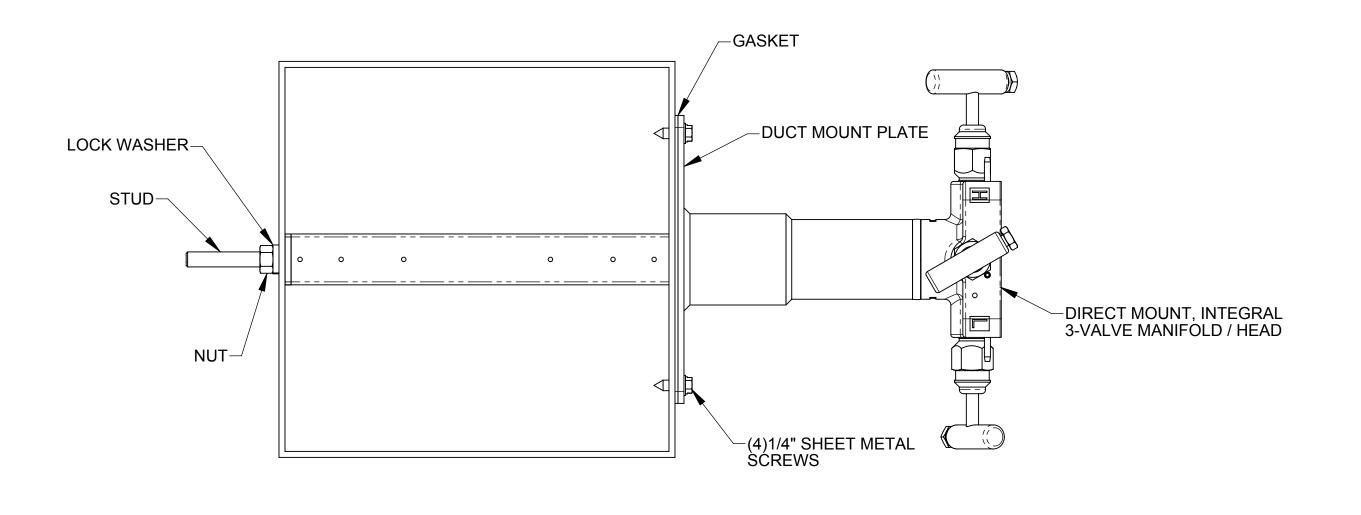
1.

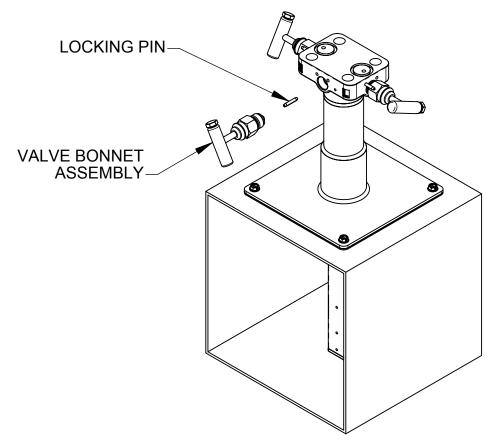
- ANNUBAR® PRIMARY FLOW ELEMENT IS ACCURATE ONLY WITH CORRECT SIZED DRILLED MOUNTING HOLE. NO TORCH CUT ALLOWED. TOLERANCE +.030/-.000 (+.8mm/-.000mm)
- 3. SENSOR ORIENTATION SHOWN FOR DETAIL ONLY. FOR ACTUAL RECOMMENDED LOCATION AND ORIENTATION REFER TO PRODUCT DATA SHEET 00813-0100-4028, AND THE QUICK INSTALLATION GUIDE (QIG) 00825-0100-4031.
- 4. FIELD WELD. REFER TO INSTALLATION INSTRUCTIONS FOR WELD REQUIREMENTS.
- 5. MAXIMUM PRESSURE: 10 PSIG; MAX TEMPERATURE: 300°F FOR INTEGRAL TRANSMITTER MOUNTING AND 850° FOR REMOTE MOUNTING.
- 6. 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.
- 8. FOR REMOTE MOUNT INTEGRAL ORIENTATION, ASSEMBLY IS THE SAME ON HORIZONTAL OR VERTICAL LINE.

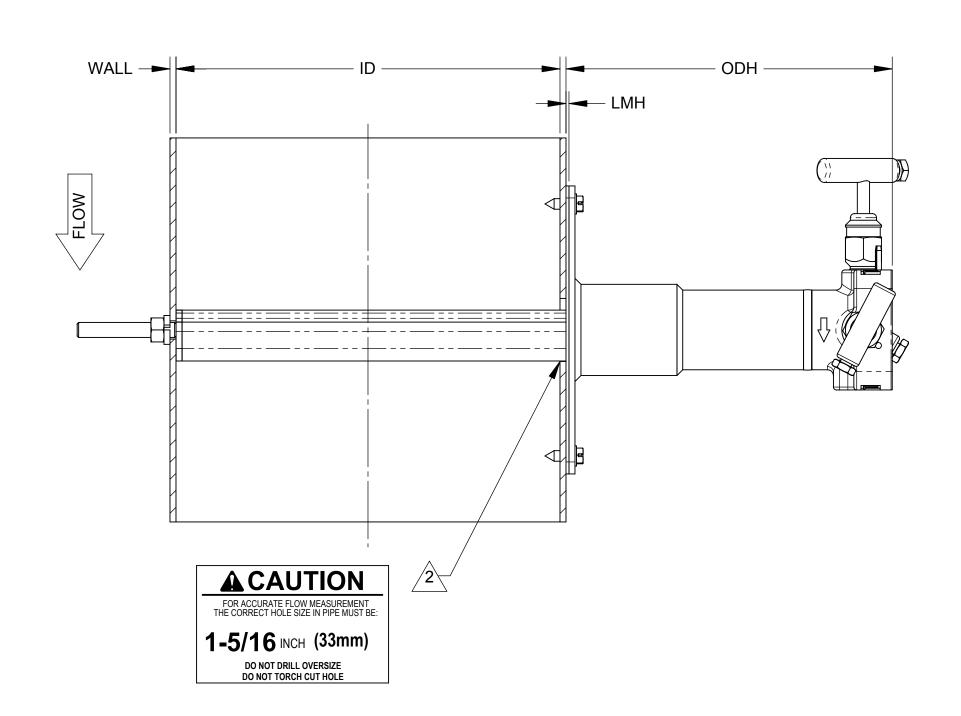
TABLE 1 - DIMENSIONS							
DIMENSIONS	VALUE (MAX)						
ODH	7.00 (177.8mm)						
В	5.0 (127.0mm)						
С	9.0 (228.6mm)						
D	5.25 (133.4mm)						
LMH	0.1 (2.5mm)						

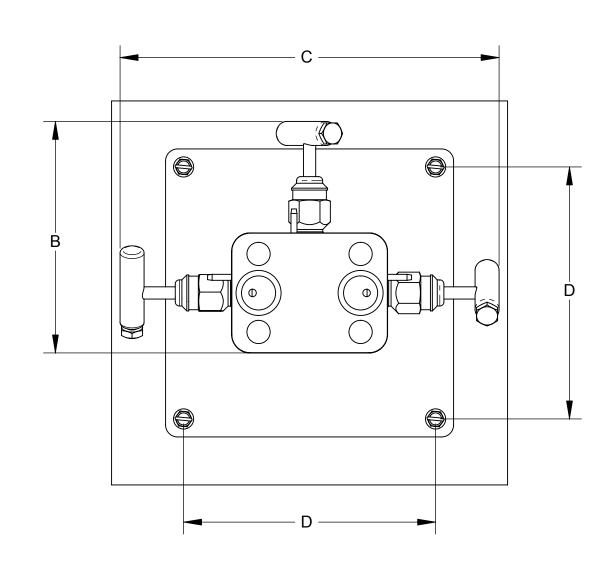
ROSEMOUNT®

SIZE A	IZE FSCM.NO.		DRAWING NO.	00)2	85	5-1	1004
SCALE:	1:2	WT.		SHEET:	2	of	5	





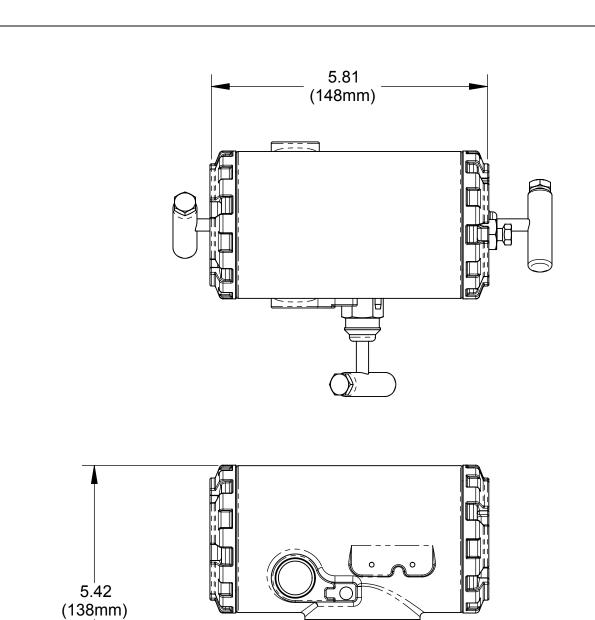


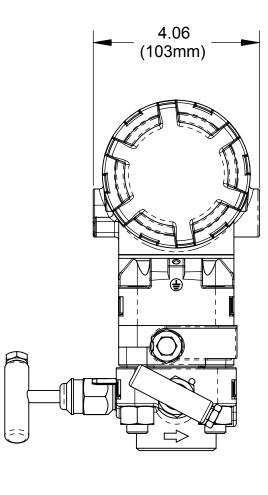


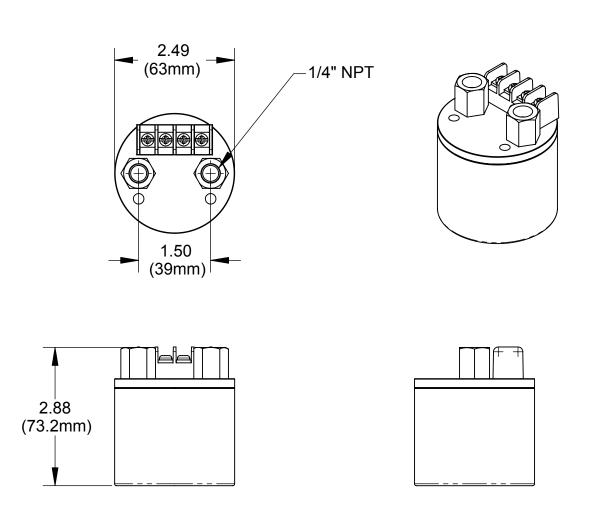
DIRECT MOUNT HEAD OPTION

ROSEMOUNT®

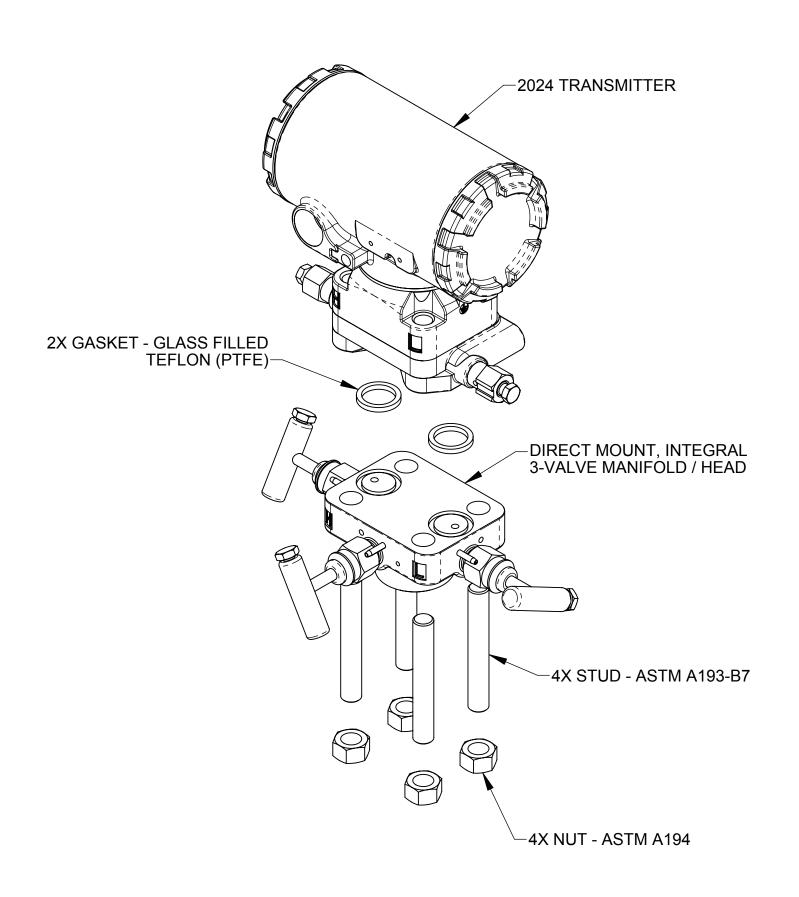
SIZE A	ZE FSCM.NO.		DRAWING NO.	AWING NO. 00285				
SCALE:	1:4	WT.		SHEET:	3	of	5	







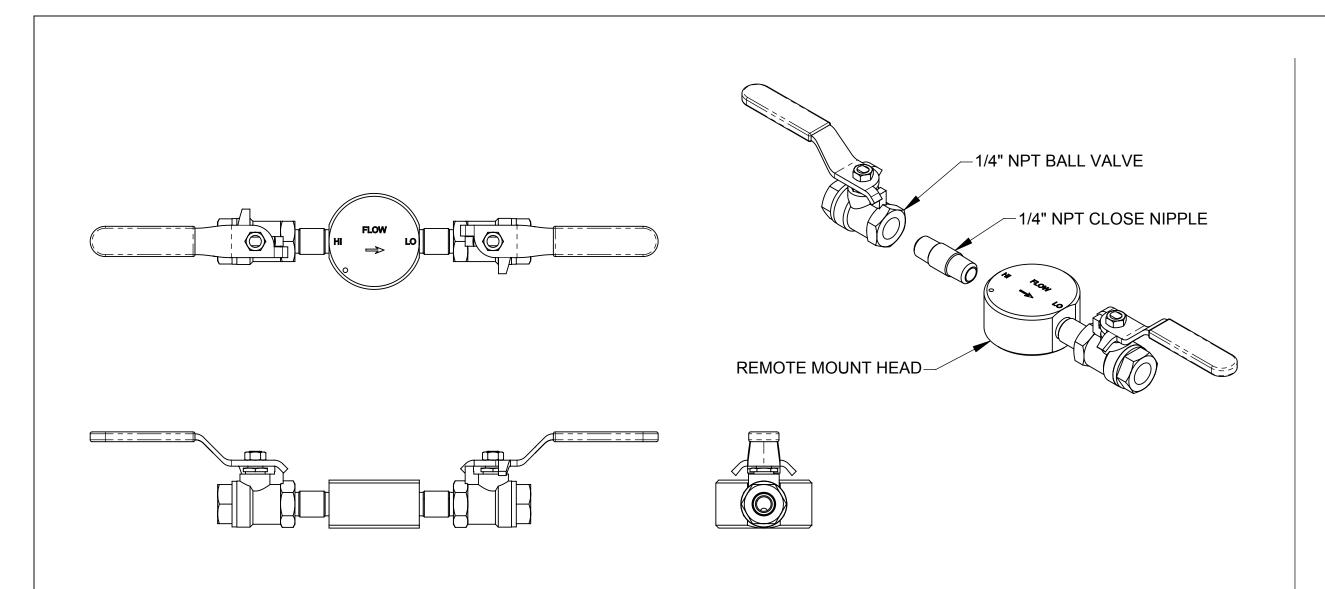
OPTIONAL 951 DRY GAS TRANSMITTER (REMOTE MOUNT ONLY)



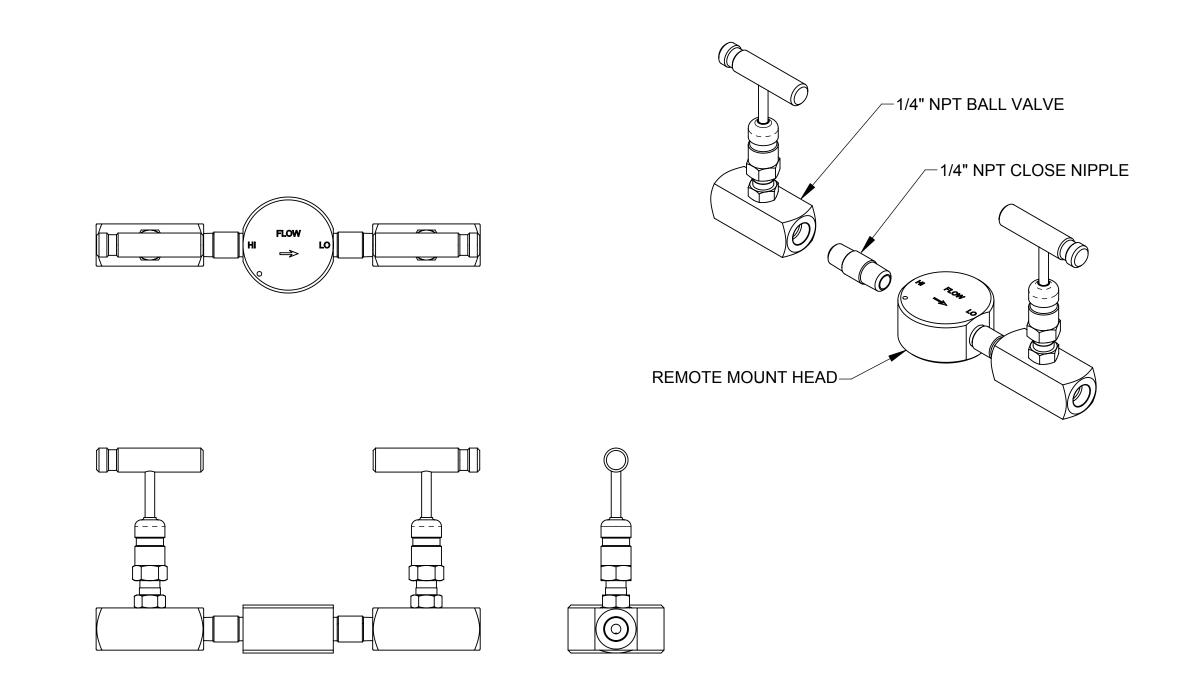
DIRECT MOUNT ELECTRONICS CONNECTION PLATFORM WITH 2024 TRANSMITTER ATTACHED

ROSEMOUNT®

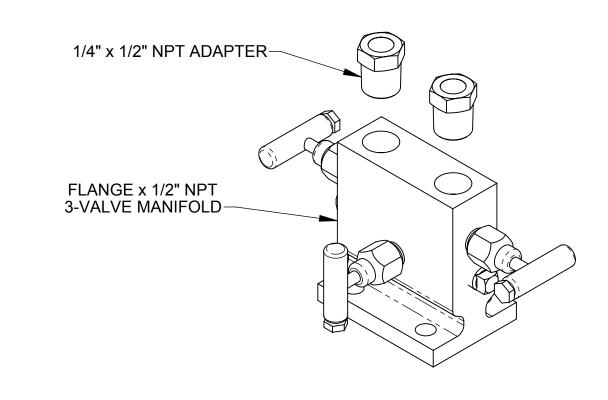
	,							
SIZE FSCM.NO		.NO.	DRAWING NO.	0	02	85	5-1	004
SCALE:	1.1	\//T		CHEET.	1	of	5	

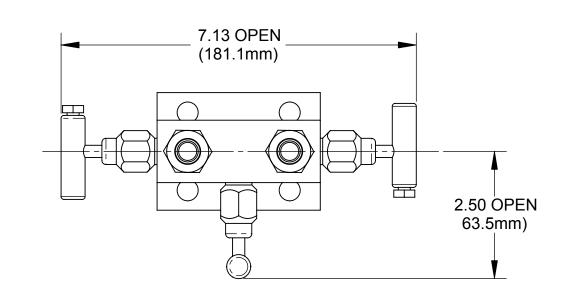


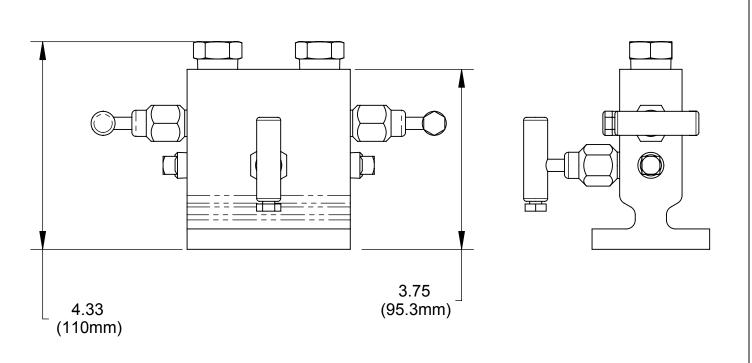
REMOTE MOUNT ELECTRONICS CONNECTION PLATFORM WITH BALL VALVES



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	1004
SCALE:	1:2	WT.		SHEET:	5	of	5	