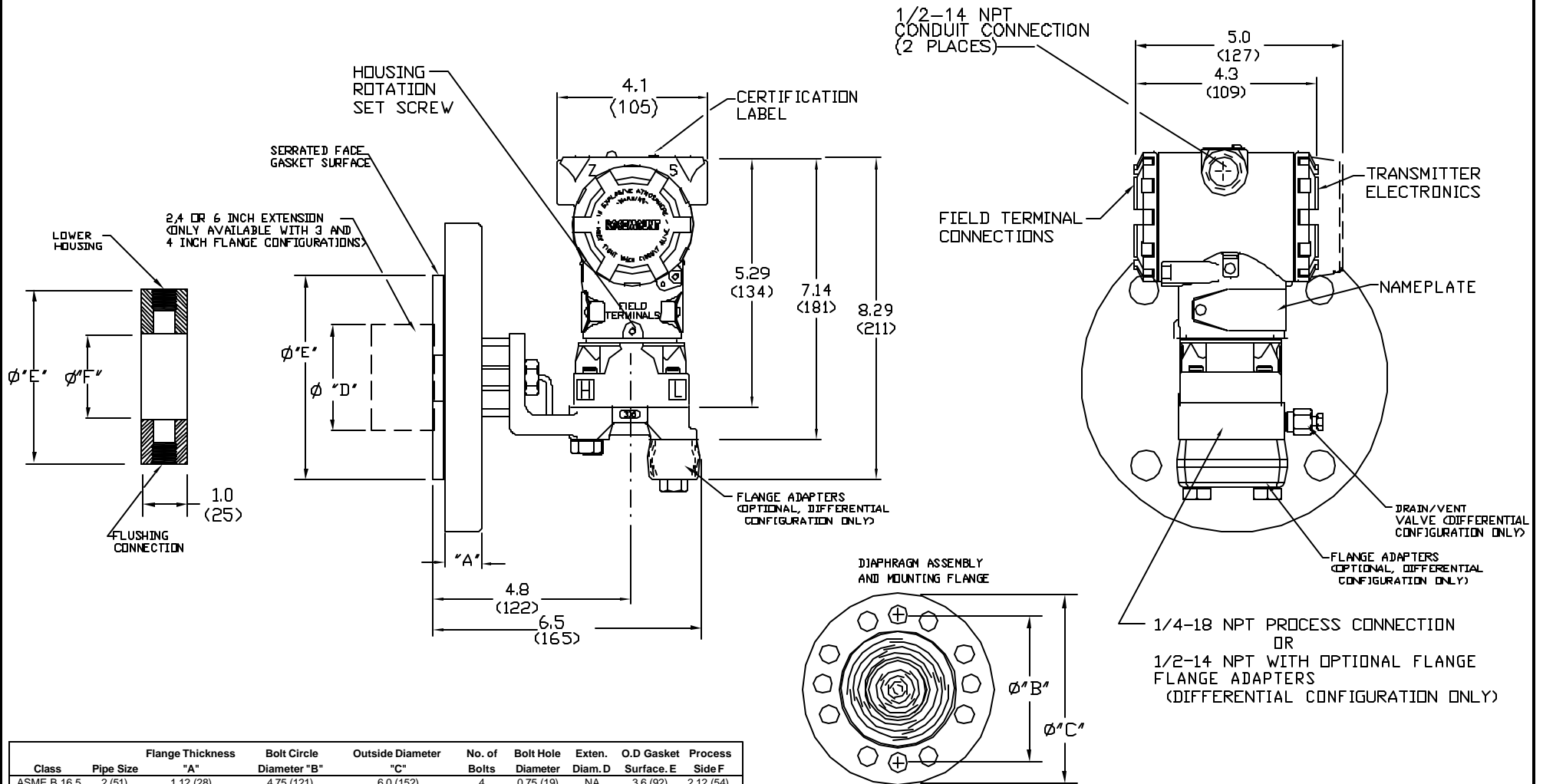


REVISIONS				
REV	DESCRIPTION	CHG.NO.	APP'D	DATE
AA	CREATE NEW TYPE 1	RT01015131	NH	3/28/03



Class	Pipe Size	Flange Thickness "A"	Bolt Circle Diameter "B"	Outside Diameter "C"	No. of Bolts	Bolt Hole Diameter	Exten. Diam. D	O.D Gasket Surface. E	Process Side F
ASME B 16.5 (ANSI) 150	2 (51) 3 (76) 4 (102)	1.12 (28) 1.31 (33) 1.31 (33)	4.75 (121) 6.0 (152) 7.5 (191)	6.0 (152) 7.5 (191) 9.0 (229)	4 4 8	0.75 (19) 0.75 (19) 0.75 (19)	NA 2.58 (66) 3.5 (89)	3.6 (92) 5.0 (127) 6.2 (158)	2.12 (54) 3.5 (89) 4.5 (114)
ASME B 16.5 (ANSI) 300	2 (51) 3 (76) 4 (102)	1.25 (32) 1.50 (38) 1.62 (41)	5.0 (127) 6.62 (168) 7.88 (200)	6.5 (165) 8.25 (210) 10.0 (254)	8 8 8	0.75 (19) 0.88 (22) 0.88 (22)	NA 2.58 (66) 3.5 (89)	3.6 (92) 5.0 (127) 6.2 (158)	2.12 (54) 3.5 (89) 4.5 (114)
ASME B 16.5 (ANSI) 600	2 (51) 3 (76)	1.12 (28) 1.37 (35)	5.0 (127) 6.62 (168)	6.5 (165) 6.62 (168)	8 8	0.75 (19) 0.88 (22)	NA 2.58 (66)	3.6 (92) 5.0 (127)	2.12 (54) 3.5 (89)
DIN PN 10-40	DN 50	26 mm	125 mm	165 mm	4	18 mm	NA	4.0 (102)	2.5 (63)
DIN PN 25/40	DN 80	30 mm	160 mm	200 mm	8	18 mm	65 mm	5.4 (138)	3.7 (94)
DIN PN 100	DN 100	30 mm	190 mm	235 mm	8	22 mm	89 mm	6.2 (158)	4.5 (114)
DIN PN 10/16	DN 100	26 mm	180 mm	220 mm	8	18 mm	89 mm	6.2 (158)	4.5 (114)

\*UNLESS OTHERWISE SPECIFIED  
DIMENSIONS IN INCHES (MM)

\*ALL DIMENSIONS ARE NOMINAL  
AND ARE FOR REFERENCE ONLY



TYPE I

DR. JOHN ARMSTRONG	1/10/03
APP'D. DRAWING N. HAYWOOD	3/28/03
APP'D. TAGGING	
APP'D. SPECIALS	

**ROSEMOUNT** INC. CHANHASSEN, MINNEBOTA

TITLE DIMENSIONAL DRAWING FOR MODEL 3051L PRESSURE TRANSMITTERS	
SIZE A	FSCM.NO. 04274
DRAWING NO. 03031-1030	
SCALE: NONE	WT.
SHEET 1	OF 1