MODEL 305R TWO VALVE COPLANAR STYLE MANIFOLD
MODEL 305RC2 TWO VALVE
MODEL 305RC7 TWO VALVE (ASME B31.1)

NOTES:
1. ROSEMOUNT INC. CERTIFIES THESE DRAWINGS ARE IN ACCORDANCE WITH ROSEMOUNT ENGINEERING SPECIFICATIONS AND ACCURATELY REPRESENT THE EQUIPMENT FURNISHED.
2. BRACKET MOUNTING HOLES (3/8-16 UNC)
ON MANIFOLD FOR PROCESS CONNECTION
1/4-18 NPT ON MANIFOLD FOR TEST/VENT CONNECTIONS
7/16-20 BOLTS FOR TRANSMITTER MOUNTING

MAX OPEN "A"

MAX OPEN "B"

MODEL 305R TWO VALVE COPLANAR STYLE MANIFOLD
MODEL 305RC2 TWO VALVE
MODEL 305RC7 TWO VALVE (ASME B31.1)
MODEL 305R FIVE VALVE COPLANAR STYLE MANIFOLD
MODEL 305RC5 FIVE VALVE
MODEL 305RC9 FIVE VALVE (ASME B31)

MODEL 305R FIVE VALVE COPLANAR STYLE MANIFOLD

COPLANAR TRANSMITTER
PROCESS
EQUALIZE
ISOLATE
TEST/VENT

BRACKET MOUNTING HOLES

1/2-14 NPT
ON MANIFOLD FOR PROCESS CONNECTION
1/4-18 NPT ON MANIFOLD FOR TEST/VENT CONNECTIONS
7/16-20 BOLTS FOR TRANSMITTER MOUNTING

MAX OPEN
3.35 [85]

MAX OPEN
1.25 [32]

MODEL 305RC5 FIVE VALVE
MODEL 305RC9 FIVE VALVE (ASME B31)

MODEL 305RC5 FIVE VALVE
MODEL 305RC9 FIVE VALVE (ASME B31)

EMERSON

CONFIDENTIAL AND PROPRIETARY INFORMATION IS CONTAINED HEREIN AND MUST BE HANDLED ACCORDINGLY.

DIMENSIONS IN INCHES [mm].

UNLESS OTHERWISE SPECIFIED

NOT INTENDED FOR ENGINEERING USE. REFERENCE ROSEMOUNT PRODUCT DATA SHEETS FOR ENGINEERING INFORMATION.
MODEL 305R MANIFOLD
MOUNTING CONFIGURATIONS WITH OPTIONAL MOUNTING BRACKET

PIPE MOUNTING

PANEL MOUNTING

5/16-18 BOLTS
FOR PANEL MOUNTING
(NOT SUPPLIED)

3/8-16 BOLTS
FOR TRANSMITTER MOUNTING

2 INCH U-BOLT
FOR PIPE MOUNTING

3/8-16 BOLTS
FOR TRANSMITTER MOUNTING