

Drawings

EJA115E
Low Flow Transmitter
Measurement Span Code F

DPharp **EJA**™

SD 01C31K01-06EN

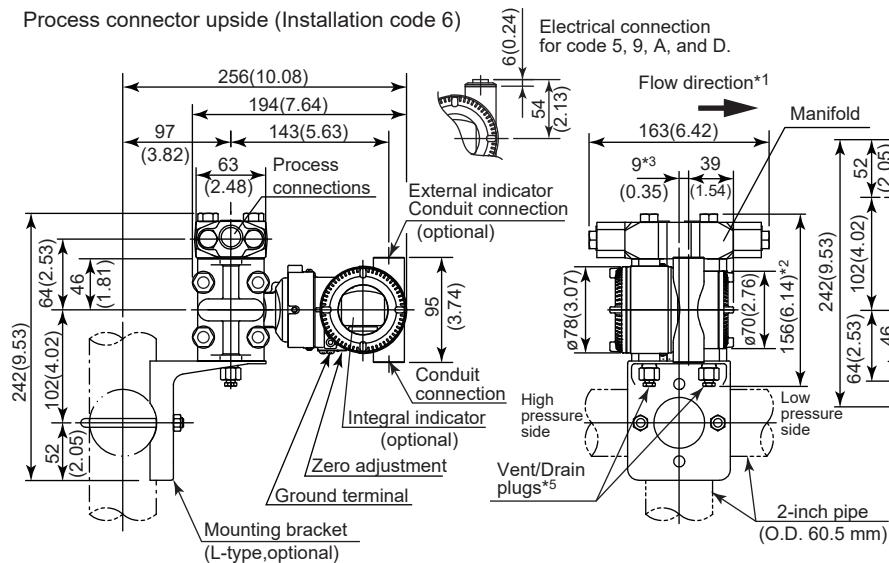
[Style: S1, S2]

Measurement Span Code F

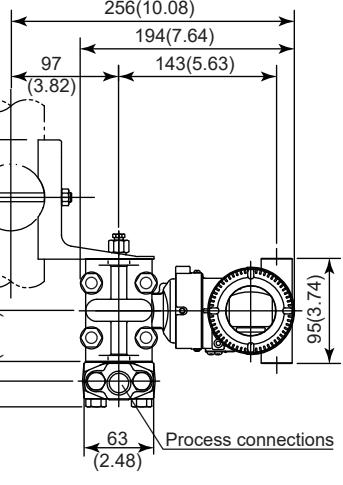
Unit: mm (approx. inch)

- Vertical Impulse Piping Type

Process connector upside (Installation code 6)



Process connector downside (Installation code 7)



- Horizontal Impulse Piping Type (Installation code 9)

*1: When Installation code 2, 3, or 8 is selected, the flow direction on above figure is reversed. (i.e. the arrow faces to the left [])

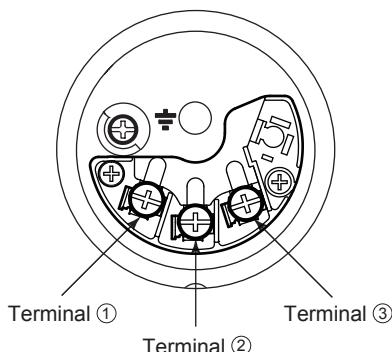
*2: When Option code K1, K2, K5 or K6 is selected, add 15 mm(0.59 inch) to the value in the figure (i.e. the arrow faces to the left).

*3: 15 mm(0.59 inch) when Installation code 2, 3 or 8 is selected

*4: When electrical connection code Z or C is selected, a blind plug is protruded up to 8 mm(0.31 inch) from the conduit connection.

*5: When option code JIN is specified, Vent/Drain holes and plugs are not applicable.

- Terminal Configuration



- Terminal Wiring for 4 to 20 mA output, FOUNDATION Fieldbus and PROFIBUS PA communication types

SUPPLY	+	①	Power supply and output terminals
CHECK	+	③	External indicator (ammeter) terminals ^{*1*2}
			Ground terminal

*1: When using an external indicator or check meter, the internal resistance must be 10 Ω or less.

*2: Not available for FOUNDATION Fieldbus and PROFIBUS PA communication types.

- Terminal Wiring for 1 to 5 V output

SUPPLY	+	①	Power supply terminals
VOUT	+	③	1 to 5 V DC with HART communication
			Ground terminal

Three or four wire connection. For four wire connection, both supply and signal lines use SUPPLY - terminal.