

Drawings

EJX110A
Differential Pressure Transmitter
Wetted Parts Material Code S, L
(Except for Measurement Span Code F
and Option Code /HD, /HD2)

DPharp *EJX*™

SD 01C25B01-01E

[Style: S3]

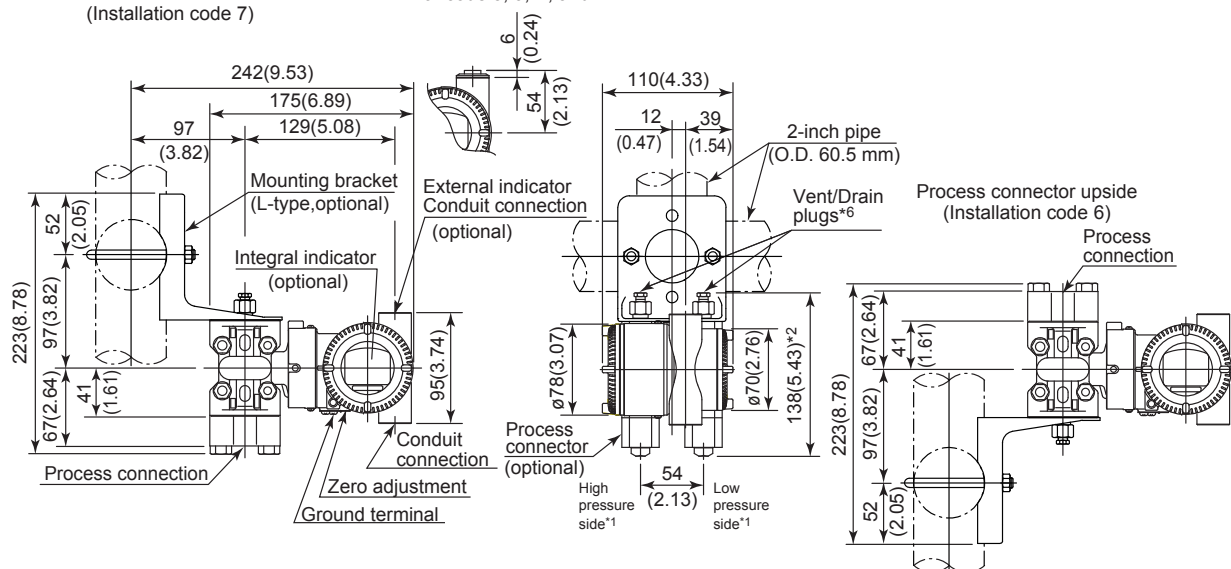
Unit: mm (approx. inch)

Wetted Parts Material Code S, L (Except for Measurement Span Code F and Option Code /HD, /HD2)

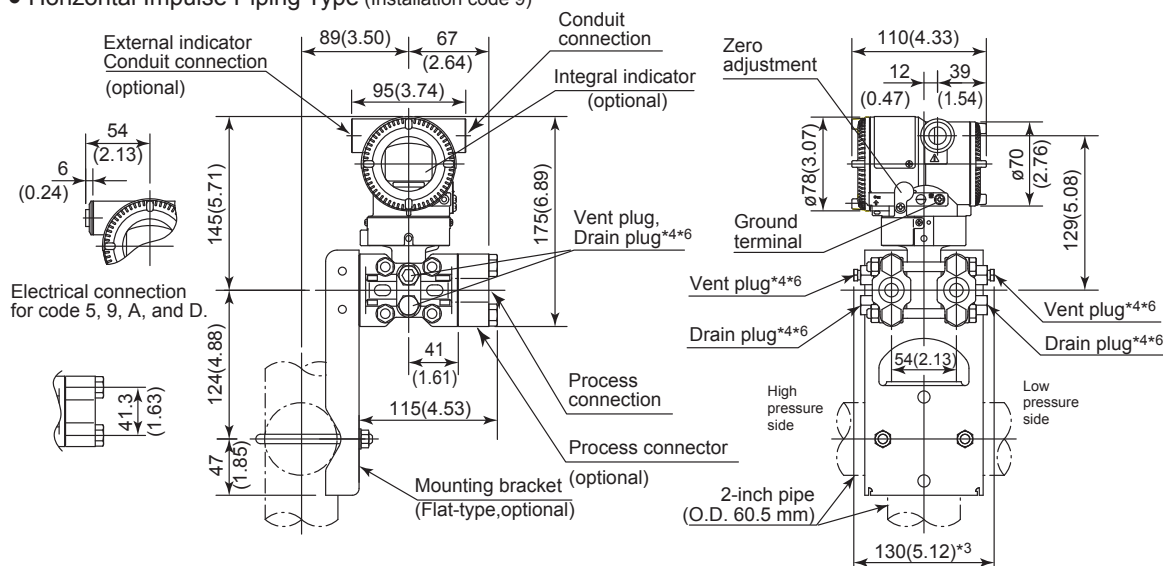
- Vertical Impulse Piping Type

Process connector downside
(Installation code 7)

Electrical connection
for code 5, 9, A, and D.



- Horizontal Impulse Piping Type (Installation code 9)



*1: When Installation code 2, 3, or 8 is selected, high and low pressure side on the above figure are reversed.
(i.e. High pressure side is on the right side.)

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

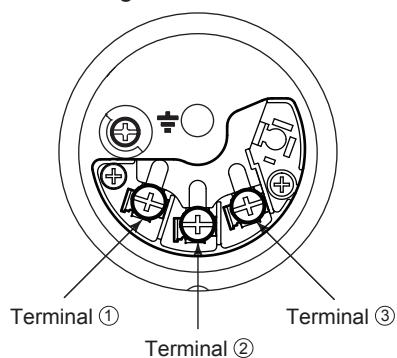
*3: When Option code K1, K2, K5, or K6 is selected, add 30 mm(1.18 inch) to the value in the figure.

*4: Not available when option code GS is specified.

*5: When electrical connection code 7 or C is selected, a blind plug is protruded up to 8 mm(0.31 inch) from the conduit connection.

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

• Terminal Configuration



• Terminal Wiring

SUPPLY	+	①	Power supply and output terminals
	-	②	
CHECK or	+	③	External indicator (ammeter) terminals*1*2
	-	②	
ALARM	+	③	Status contact output terminals*2
	-	②	
		⏏	Ground terminal

*1: When using an external indicator or check meter, the internal resistance must be 10 Ω or less. A check meter or indicator cannot be connected when /AL option is specified.

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