

Drawings

EJA120E Differential Pressure Transmitter Universal Flange

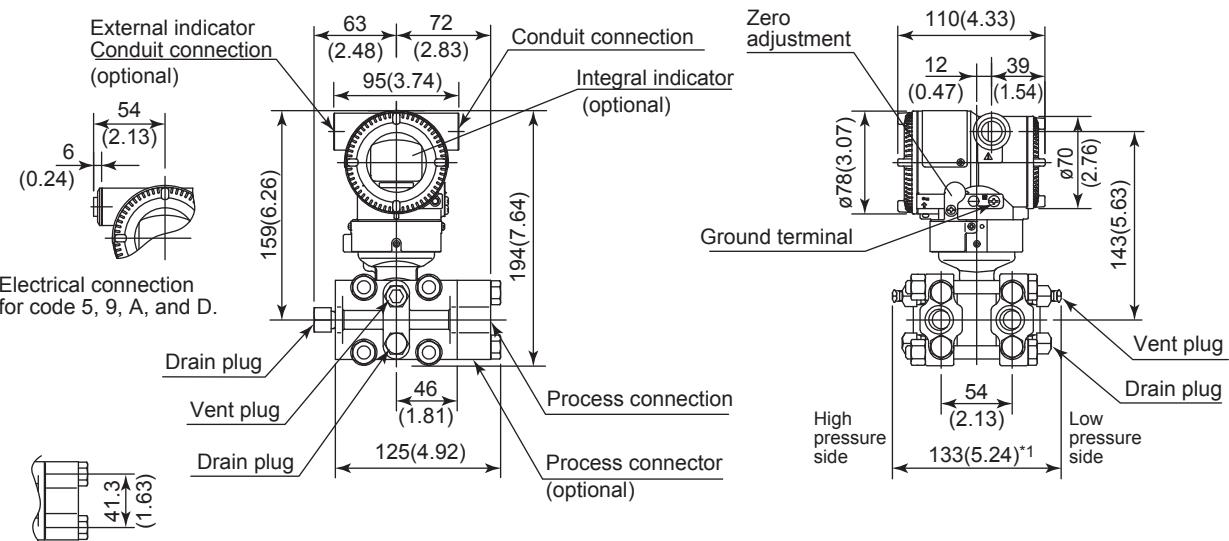
DPharp **EJA**®

SD 01C31B03-05EN

[Style: S1, S2]

Unit: mm (approx. inch)

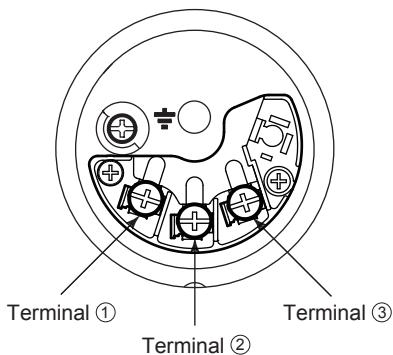
- Universal Flange (Installation code U)



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

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

- Terminal Configuration



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

SUPPLY	+	①	Power supply and output terminals
	-	②	
CHECK	+	③	External indicator (ammeter) terminals*1*2
	-	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
	-	②	
VOUT	+	③	1 to 5 V DC with HART communication terminals
	-	②	
			Ground terminal

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