Drawings

EJA440E Gauge Pressure Transmitter Universal Flange

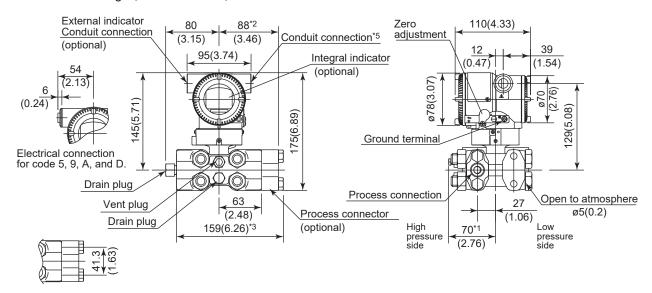


SD 01C31E02-05EN

[Style: S1, S2]

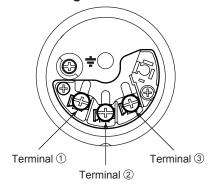
Unit: mm (approx. inch)

• Universal Flange (Installation code U)



- *1: When Option code K1, K2, K5, K6, K41, K42, K45, or K46 is selected, add 15 mm(0.59 inch) to the value.
- *2: 87 mm(3.43 inch) for capsule code D.
- *3: 157 mm(6.18 inch) for capsule code D.
- *4: When electrical connection code 7 or C is selected, a blind plug is protruded up to 8 mm from the conduit connection.
- *5: When option code PP is selected, a blind plug is attached to the conduit connection on both sides.

Terminal Configuration



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

SUPPLY	+	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 terminals
Ground terminal		

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

