

Drawings

OpreX™ Pressure Transmitter EJX110S

Orifice for Low Flow Measurement Code: 1 to 6 and
Capsule Range Code: M, H

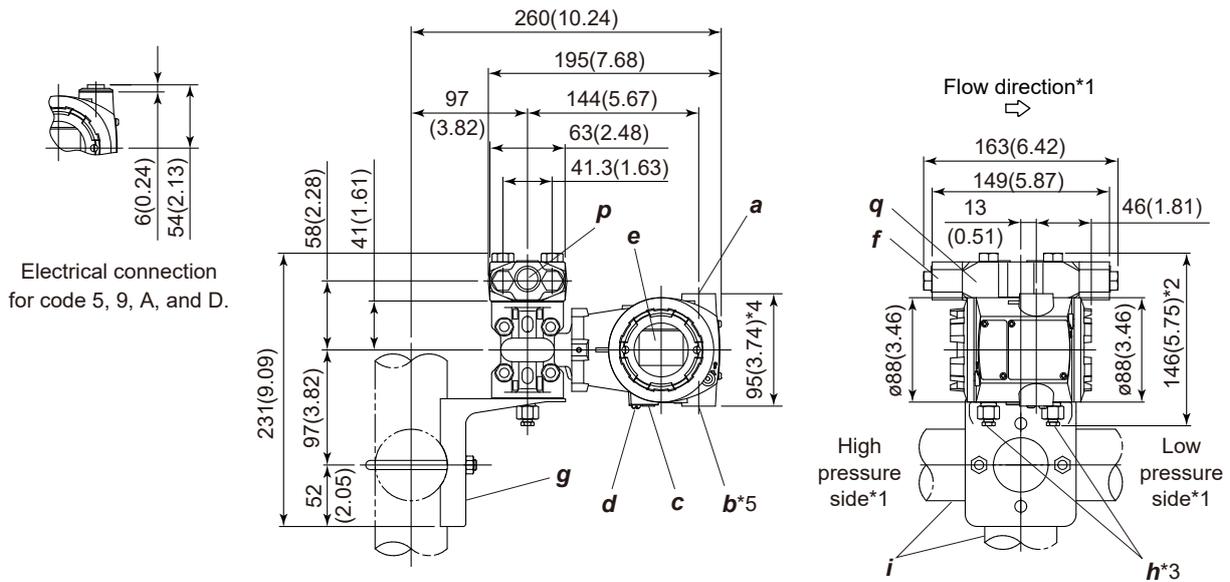
SD 01C33C10-06EN

Unit: mm (approx. inch)

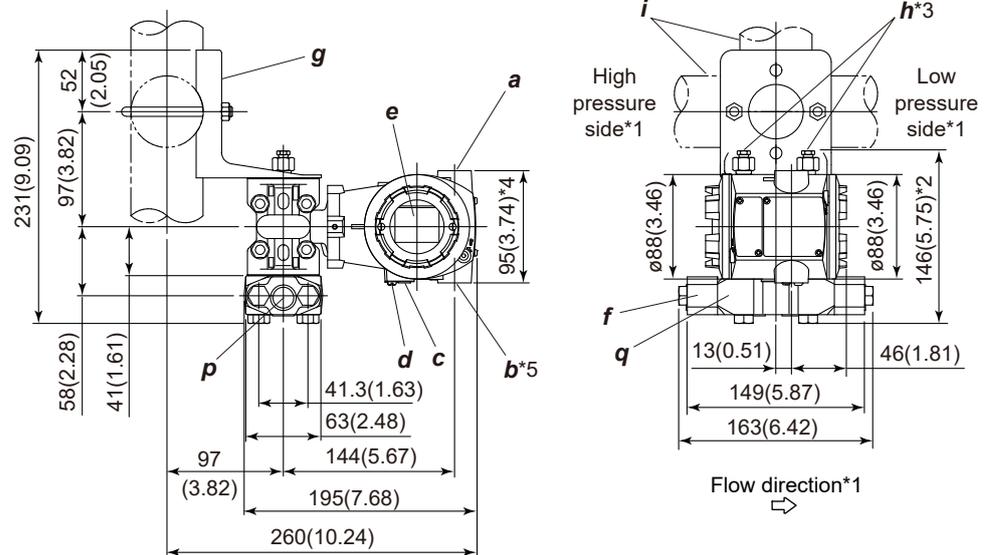
Capsule Range Code: M, H

• Vertical Impulse Piping Type

- Process connector upside (The drawing below is for Installation code 6.)



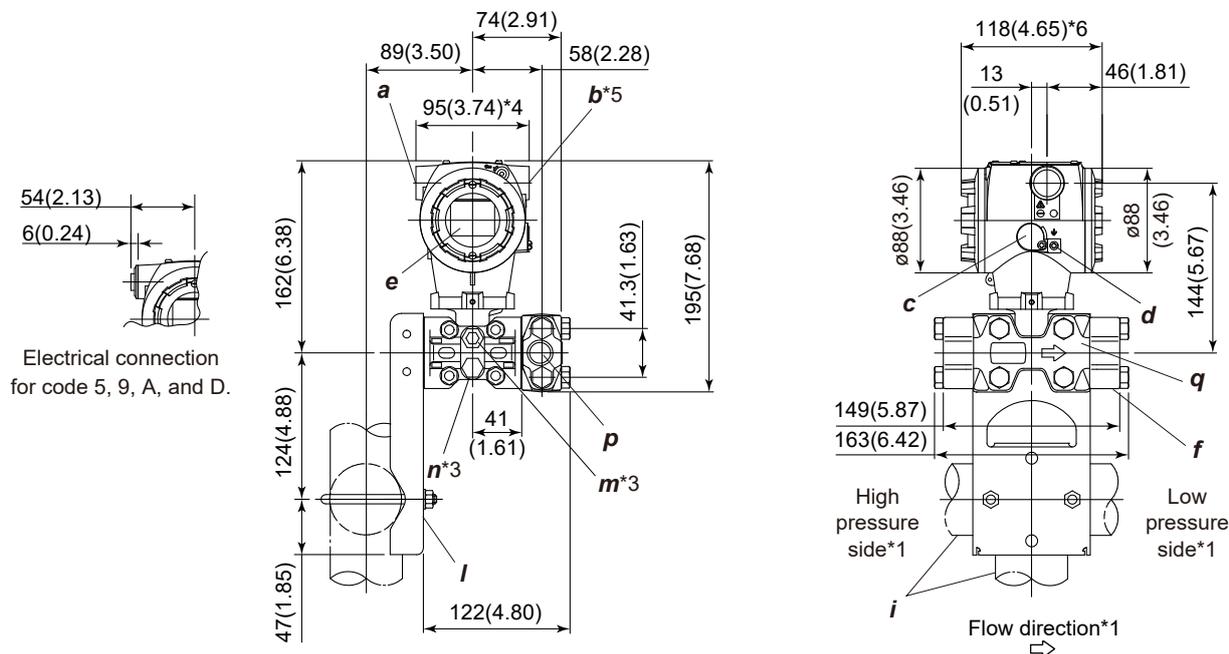
- Process connector downside (The drawing below is for Installation code 7.)



a External indicator Conduit connection (optional)	e Display (optional)	i 2-inch pipe (O.D. 60.5 mm)
b Conduit connection	f Process connector (optional)	p Process connection
c Zero adjustment	g Mounting bracket (L-type, optional)	q Manifold
d Ground terminal	h Vent/Drain plugs	

Unit: mm (approx. inch)

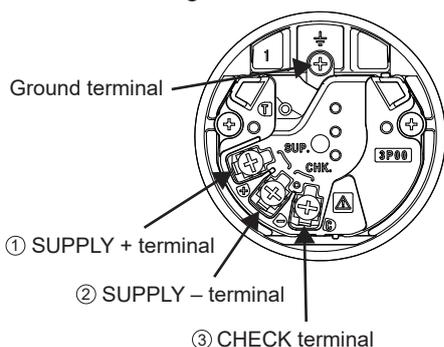
● Horizontal Impulse Piping Type (The drawing below is for Installation code 9.)



a	External indicator Conduit connection (optional)	e	Display (optional)	m	Vent plug
b	Conduit connection	f	Process connector (optional)	n	Drain plug
c	Zero adjustment	i	2-inch pipe (O.D. 60.5 mm)	p	Process connection
d	Ground terminal	l	Mounting bracket (Flat-type, optional)	q	Manifold

- *1: In case of Installation code 2, 3 or 8 is specified, the flow direction on above figure is reversed.
- *2: In case of optional codes /K01, /K05, /K41 and /K45 specified, add 15 mm (0.59 inch).
- *3: In case of optional code /UN specified, plugs are not attached.
- *4: In case of electrical connection code 7 or C is specified, a blind plug is protruded by up to 8 mm (0.31 inch) from conduit connection.
- *5: In case of optional code /PP specified, a blind plug is attached to conduit connection on both sides.
- *6: In case of Display and interface code N specified, it is 113 mm (4.45 inch).

● Terminal Configuration



● Terminal Wiring

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

- *1: When using an external indicator or check meter, the internal resistance must be 10Ω or less. Not available for PROFINET communication type.