

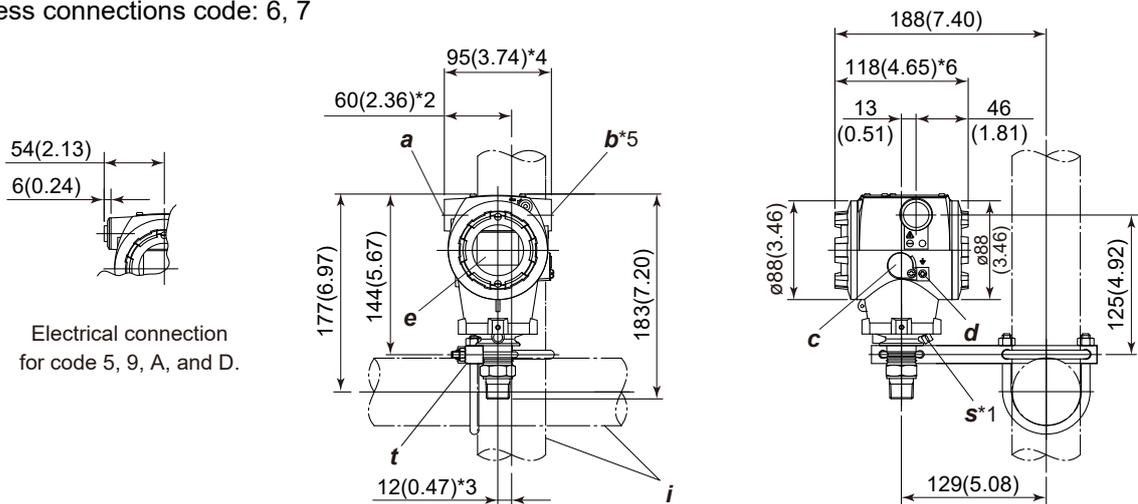
Drawings

OpreX™ Pressure Transmitter EJX510S and EJX530S Absolute and Gauge Pressure Transmitter

SD 01C33F30-01EN

Unit: mm (approx. inch)

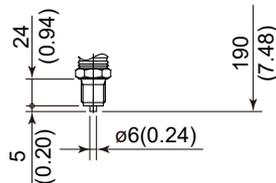
- Process connections code: 6, 7



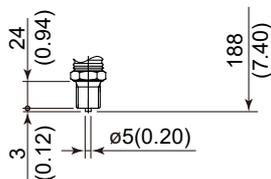
- Process connections code: 2, 4



- Process connections code: 8, 9



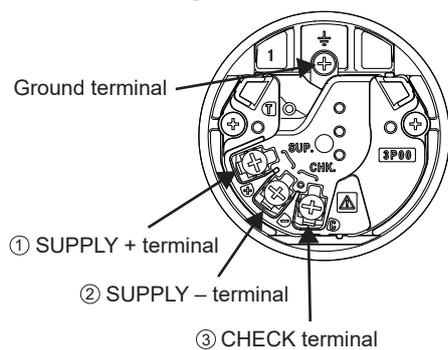
- Process connections code: A



a External indicator Conduit connection (optional)	d Ground terminal	s Open to atmosphere
b Conduit connection	e Display (optional)	t Mounting bracket
c Zero adjustment	i 2-inch pipe (O.D. 60.5 mm)	

- *1: Only for EJX530S, Capsule range code: A, B and C.
- *2: 58 mm (2.28 inch) for capsule range code: D.
- *3: 11 mm (0.43 inch) for capsule range code: D.
- *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	$\begin{matrix} + \\ - \end{matrix}$	①] ②]	Power supply and output terminals
CHECK	$\begin{matrix} + \\ - \end{matrix}$	③] ②]	External indicator (ammeter) terminals *1
		⏏	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.